# **Data User's Guide**

### Data User's Guide

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### Data User's Guide

### I. Data Cleaning and Editing

This section describes the data cleaning and editing procedures for recoding the elementary school principal raw data set.

After the questionnaires are scanned, Profiles data are edited to account for missing data and to enforce logical consistency among variables. The following sections explain the missing value codes assigned to the data, the logic with which they are assigned, and the consistency checks applied to the elementary school principal data set.

### 1. Missing Value Codes

The scanned elementary school principal Profiles data file is edited using the following missing value codes. The codes are named as such based on SAS naming conventions.

.A	Indicates that the question was correctly skipped.
.B	Indicates that the question should have been skipped but incorrectly contained a
	response.
.C	Indicates that the question should have been answered but was incorrectly skipped.
.D	Indicates that the question contained invalid data such as more than one response, a
	stray mark, or some other situation that the scanner could not interpret.
<b>.</b> E	Indicates that it cannot be determined whether a question response should be present
	or not. This occurs if a previous skip control question is missing for some reason.
<b>.</b> F	Indicates that the question response is logically inconsistent with another question
	response. Both responses are set to .F.
.G	Indicates that for Mark All That Apply questions, the question response is logically
	inconsistent with another question response. Both responses are set to .G.
H.	Indicates that for Mark All That Apply questions, the question response is left blank.

The missing value codes are assigned based on the logic found in the following sections.

### 2. Data Edits

The elementary school principal questions are recoded to one of the missing value types according to the following logic:

**Question 5 skips** – If question 5 is 'b', question 6 will be recoded to .A or .B. If question 5 is blank or invalid, question 6 will be recoded to .E.

**Question 9 skips** – If question 9 is 'b', questions 10 and 11 will be recoded to .A or .B. If question 9 is blank or invalid, questions 10 and 11 will be recoded to .E.

**Question 17 skips** – If question 17 is 'b', questions 18 through 23 will be recoded to .A or .B. If question 17 is blank or invalid, questions 18 through 23 will be recoded to .E.

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**Question 31 skips** – If question 31 is 'b', questions 32 and 33 will be recoded to .A or .B. If question 31 is blank or invalid, questions 32 and 33 will be recoded to .E.

**Question 42 skips** – If question 42 is 'b', questions 43 and 44 will be recoded to .A or .B. If question 42 is blank or invalid, questions 43 and 44 will be recoded to .E.

Next, any remaining blanks are recoded to .C, and any invalid responses (2 or more responses per category) are recoded to .D for all of the questions.

#### 3. Logical Consistency Edits

After the missing value codes .A-.E are assigned to the principal scanned data, the following **consistency checks (1-14)** are run, changing both responses that cause an inconsistency to .F:

```
1.
       If Q10a = 1 and
                                  O14a = 3
       If Q10a = 3 and
                                 Q14a = 1 \text{ or } 2
2.
3.
       If Q10b = 1 or 2 and
                                 Q14b = 3
       If Q10b = 3 and
                                 Q14b = 1 \text{ or } 2
4.
5.
       If Q10c = 1 or 2 and
                                 Q14c = 3
       If Q10c = 3 and
                                 Q14c = 1 \text{ or } 2
6.
       If Q10d = 1 or 2 and
7.
                                 Q14d = 3
8.
       If Q10d = 3 and
                                 Q14d = 1 \text{ or } 2
       If O10e = 1 or 2 and
                                 O14e = 3
9.
                                 Q14e = 1 \text{ or } 2
       If Q10e = 3 and
10.
       If Q10f = 1 or 2 and
                                 Q14f = 3
11.
       If Q10f = 3 and
                                 Q14f = 1 \text{ or } 2
12.
13.
       If Q10g = 1 and
                                 Q14g = 3
14.
       If Q10g = 3 and
                                  Q14g = 1 \text{ or } 2
```

Next, the following **consistency checks** (15) are run to address the Mark All that Apply Q39. Both responses that cause an inconsistency are changed to .G.

15.	If $Q39a = 1$ and	Q39b = 1
	or	Q39c = 1
	or	Q39d = 1
	or	Q39e = 1
	or	Q39f = 1
	or	Q39g = 1

Then, for Mark All That Apply responses only (Q39), any remaining blanks are recoded to .H.

Finally, any valid character data (including 'Not Applicable') is recoded to numeric data (A=1, B=2, and so on).

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### **II.** Derived Variable Specifications

#### 1. Standard Variables

Each standard question can be analyzed as a dichotomous variable. The dichotomous variables present the percentage of principals answering the predetermined response of interest (ROI). Principals answering the ROI are in the numerator. The denominator is either all principals or a subset of principals who have indicated in the current questionnaire that the school meets a certain criterion. These criteria include having a school health council, requiring physical education, or having adopted a particular policy. Principals must have provided valid data to be included in any dichotomous variable calculations. Principals with missing responses or who had their answers cleaned during consistency editing are not included. The dichotomous variable results are presented in the tables and graphs in your Profiles report.

The following table provides the question and response options for each survey variable and the derivation of its dichotomous variable. The numerator and the denominator of the dichotomous variable are defined below the survey variable. The summary text appearing in the title of the tables for each dichotomous variable is also listed. The threshold for reporting frequencies and percentages is provided. The thresholds for reporting depend on whether there is a skip pattern that involves the question being processed. When the denominator frequency of the dichotomous variable is less than the threshold, data are suppressed for reporting.

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Q1\_1. Has your school ever used the School Health Index or other self-assessment tool to assess your school's policies, activities, and programs in physical activity?

A. Yes B. No

Numerator: Respondents who answered A for Q1\_1 Denominator: Respondents who answered A or B for Q1\_1

Summary text: Percentage of schools that ever used the School Health Index or other self-

assessment tool to assess school policies, activities, and programs in physical activity

Variable label: School Health Index to assess physical activity

Threshold: All Schools=55

Q1\_2. Has your school ever used the School Health Index or other self-assessment tool to assess your school's policies, activities, and programs in nutrition?

A. Yes B. No

Numerator: Respondents who answered A for Q1\_2 Denominator: Respondents who answered A or B for Q1\_2

Summary text: Percentage of schools that ever used the School Health Index or other self-

assessment tool to assess school policies, activities, and programs in nutrition

Variable label: School Health Index to assess nutrition

Threshold: All Schools=55

Q1\_3. Has your school ever used the School Health Index or other self-assessment tool to assess your school's policies, activities, and programs in tobacco-use prevention?

A. Yes B. No

Numerator: Respondents who answered A for Q1\_3
Denominator: Respondents who answered A or B for Q1\_3

Summary text: Percentage of schools that ever used the School Health Index or other self-

assessment tool to assess school policies, activities, and programs in tobacco-use

prevention

Variable label: School Health Index to assess tobacco-use prevention

#### **Data User's Guide**

Q1\_4. Has your school ever used the School Health Index or other self-assessment tool to assess your school's policies, activities, and programs in asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q1\_4
Denominator: Respondents who answered A or B for Q1\_4

Summary text: Percentage of schools that ever used the School Health Index or other self-

assessment tool to assess school policies, activities, and programs in asthma

Variable label: School Health Index to assess asthma

Threshold: All Schools=55

Q1\_5. Has your school ever used the School Health Index or other self-assessment tool to assess your school's policies, activities, and programs in injury and violence prevention?

A. Yes B. No

Numerator: Respondents who answered A for Q1\_5
Denominator: Respondents who answered A or B for Q1\_5

Summary text: Percentage of schools that ever used the School Health Index or other self-

assessment tool to assess school policies, activities, and programs in injury and

violence prevention

Variable label: School Health Index to assess injury and violence prevention

Threshold: All Schools=55

Q2\_1. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related goals and objectives on health education?

A. YesB. NoC. No SIP

Numerator: Respondents that answered A for Q2\_1

Denominator: Respondents that answered A, B, or C for Q2\_1

Summary text: Percentage of schools with a School Improvement Plan that includes health-related

goals and objectives on health education

Variable label: SIP includes health education

#### **Data User's Guide**

- Q2\_2. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related goals and objectives on physical education and physical activity?
  - A. YesB. NoC. No SIP

Numerator: Respondents that answered A for Q2\_2

Denominator: Respondents that answered A, B, or C for Q2\_2

Summary text: Percentage of schools with a School Improvement Plan that includes health-related

goals and objectives on physical education and physical activity

Variable label: SIP includes physical education and physical activity

Threshold: All Schools=55

- Q2\_3. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related goals and objectives on nutrition services and foods and beverages available at school?
  - A. YesB. NoC. No SIP

Numerator: Respondents that answered A for Q2\_3

Denominator: Respondents that answered A, B, or C for Q2 3

Summary text: Percentage of schools with a School Improvement Plan that includes health-related

goals and objectives on nutrition services and foods and beverages available at

school

Variable label: SIP includes nutrition services and foods and beverages available at school

Threshold: All Schools=55

- Q2\_4. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related goals and objectives on health services?
  - A. YesB. NoC. No SIP

Numerator: Respondents that answered A for Q2 4

Denominator: Respondents that answered A, B, or C for Q2 4

Summary text: Percentage of schools with a School Improvement Plan that includes health-related

goals and objectives on health services

Variable label: SIP includes health services

#### **Data User's Guide**

- Q2\_5. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related goals and objectives on mental health and social services?
  - A. YesB. NoC. No SIP

Numerator: Respondents that answered A for Q2\_5

Denominator: Respondents that answered A, B, or C for Q2\_5

Summary text: Percentage of schools with a School Improvement Plan that includes health-related

goals and objectives on mental health and social services

Variable label: SIP includes mental health and social services

Threshold: All Schools=55

- Q2\_6. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related goals and objectives on healthy and safe school environment?
  - A. YesB. NoC. No SIP

Numerator: Respondents that answered A for Q2\_6

Denominator: Respondents that answered A, B, or C for Q2 6

Summary text: Percentage of schools with a School Improvement Plan that includes health-related

goals and objectives on healthy and safe school environment

Variable label: SIP includes healthy and safe school environment

Threshold: All Schools=55

- Q2\_7. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related goals and objectives on family and community involvement?
  - A. YesB. NoC. No SIP

Numerator: Respondents that answered A for Q2\_7

Denominator: Respondents that answered A, B, or C for Q2 7

Summary text: Percentage of schools with a School Improvement Plan that includes health-related

goals and objectives on family and community involvement

Variable label: SIP includes family and community involvement

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- Q2\_8. The Elementary and Secondary Education Act requires certain schools to have a written School Improvement Plan (SIP). Many states and school districts also require schools to have a written SIP. Does your school's written SIP include health-related goals and objectives on faculty and staff health promotion?
  - A. YesB. NoC. No SIP

Numerator: Respondents that answered A for Q2\_8

Denominator: Respondents that answered A, B, or C for Q2\_8

Summary text: Percentage of schools with a School Improvement Plan that includes health-related

goals and objectives on faculty and staff health promotion

Variable label: SIP includes faculty and staff health promotion

Threshold: All Schools=55

- Q3\_1. The Child Nutrition and WIC Reauthorization Act of 2004 requires school districts participating in federally subsidized child nutrition programs (e.g., National School Lunch Program or School Breakfast Program) to establish a local school wellness policy. Is your school required to report to your district the number of minutes of physical education required in each grade?
  - A. Yes B. No

Numerator: Respondents who answered A for Q3\_1 Denominator: Respondents who answered A or B for Q3\_1

Summary text: Percentage of schools that are required to report the number of minutes of physical

education required in each grade

Variable label: Required to report the number of minutes of physical education required in each

grade

Threshold: All Schools=55

- Q3\_2. The Child Nutrition and WIC Reauthorization Act of 2004 requires school districts participating in federally subsidized child nutrition programs (e.g., National School Lunch Program or School Breakfast Program) to establish a local school wellness policy. Is your school required to report to your district the rates of student participation in school meal programs?
  - A. Yes B. No

Numerator: Respondents who answered A for Q3\_2 Denominator: Respondents who answered A or B for Q3\_2

Summary text: Percentage of schools that are required to report the rates of student participation in

school meal programs

Variable label: Required to report the rates of student participation in school meal programs

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Q3\_3. The Child Nutrition and WIC Reauthorization Act of 2004 requires school districts participating in federally subsidized child nutrition programs (e.g., National School Lunch Program or School Breakfast Program) to establish a local school wellness policy. Is your school required to report to your district the revenue from sale of foods and beverages from school-sponsored fundraisers, vending machines, school stores, or a la carte lines in the school cafeteria?

A. Yes B. No

Numerator: Respondents who answered A for Q3\_3
Denominator: Respondents who answered A or B for Q3\_3

Summary text: Percentage of schools that are required to report the revenue from sale of foods and

beverages from school-sponsored fundraisers, vending machines, school stores, or a

la carte lines in the school cafeteria

Variable label: Required to report the revenue from sale of foods and beverages from school-

sponsored fundraisers, vending machines, school stores, or a la carte lines in the

school cafeteria

Threshold: All Schools=55

Q3\_4. The Child Nutrition and WIC Reauthorization Act of 2004 requires school districts participating in federally subsidized child nutrition programs (e.g., National School Lunch Program or School Breakfast Program) to establish a local school wellness policy. Is your school required to report to your district the number of minutes of physical activity outside of physical education (e.g., classroom physical activity breaks, free time physical activity, or recess)?

A. Yes B. No

Numerator: Respondents who answered A for Q3\_4
Denominator: Respondents who answered A or B for Q3\_4

Summary text: Percentage of schools that are required to report the number of minutes of physical

activity outside of physical education (e.g., classroom physical activity breaks, free

time physical activity, or recess)

Variable label: Required to report the number of minutes of physical activity outside of physical

education (e.g., classroom physical activity breaks, free time physical activity, or

recess)

Threshold: All Schools=55

Q4. Currently, does someone at your school oversee or coordinate school health and safety programs and activities?

A. Yes B. No

Numerator: Respondents who answered A for Q4
Denominator: Respondents who answered A or B for Q4

Summary text: Percentage of schools that currently have someone who oversees or coordinates

school health and safety programs and activities

Variable label: Oversee school health/safety programs

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Q5. Is there one or more than one group (e.g., a school health council, committee, or team) at your school that offers guidance on the development of policies or coordinates activities on health topics?

A. Yes

B. No  $\rightarrow$  Skip to Question 7

Numerator: Respondents who answered A for Q5
Denominator: Respondents who answered A or B for Q5

Summary text: Percentage of schools that have one or more than one group (e.g., a school health

council, committee, or team) that offers guidance on the development of policies or

coordinates activities on health topics

Variable label: Group that offers guidance on health topics

Threshold: All Schools=55

Q6\_1. Are school administrators represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_1
Denominator: Respondents who answered A or B for Q6\_2
Variable label: School administrators on health council

Summary text: Percentage of schools that have school administrators represented on any school

health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: School administrators on health council

Threshold: All Schools=37

Q6\_2. Are health education teachers represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_2 Denominator: Respondents who answered A or B for Q6\_2

Summary text: Percentage of schools that have health education teachers represented on any school

health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Health education teachers on health council

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Q6\_3. Are physical education teachers represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_3
Denominator: Respondents who answered A or B for Q6\_3

Summary text: Percentage of schools that have physical education teachers represented on any

school health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Physical education teachers on health council

Threshold: All Schools=37

Q6\_4. Is mental health or social services staff represented on any school health council, committee, or team?

A. YesB. No

Numerator: Respondents who answered A for Q6\_4
Denominator: Respondents who answered A or B for Q6\_4

Summary text: Percentage of schools that have mental health or social services staff represented on

any school health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Mental health or social services staff on health council

Threshold: All Schools=37

Q6 5. Is nutrition or food service staff represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_5
Denominator: Respondents who answered A or B for Q6\_5

Summary text: Percentage of schools that have nutrition or food service staff represented on any

school health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Nutrition or food service staff on health council

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Q6\_6. Is health services staff (e.g., school nurse) represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_6
Denominator: Respondents who answered A or B for O6\_6

Summary text: Percentage of schools that have health services staff (e.g., school nurse) represented

on any school health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Health services staff (e.g., school nurse) on health council

Threshold: All Schools=37

Q6\_7. Is maintenance and transportation staff represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_7
Denominator: Respondents who answered A or B for Q6\_7

Summary text: Percentage of schools that have maintenance and transportation staff represented on

any school health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Maintenance and transportation staff on health council

Threshold: All Schools=37

Q6\_8. Is technology staff represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_8
Denominator: Respondents who answered A or B for Q6\_8

Summary text: Percentage of schools that have technology staff represented on any school health

council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Technology staff on health council

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Q6\_9. Is library/media center staff represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_9
Denominator: Respondents who answered A or B for Q6\_9

Summary text: Percentage of schools that have library/media center staff represented on any school

health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Library/media center staff on health council

Threshold: All Schools=37

Q6\_10. Is student body represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_10 Denominator: Respondents who answered A or B for Q6\_10

Summary text: Percentage of schools that have student body represented on any school health

council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Student body on health council

Threshold: All Schools=37

Q6\_11. Are parents or families of students represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_11
Denominator: Respondents who answered A or B for Q6\_11

Summary text: Percentage of schools that have parents or families of students represented on any

school health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Parents or families of students on health council

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Q6\_12. Are community members represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_12 Denominator: Respondents who answered A or B for Q6\_12

Summary text: Percentage of schools that have community members represented on any school

health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Community members on health council

Threshold: All Schools=37

Q6\_13. Are local health departments, agencies, or organizations represented on any school health council, committee, or team?

A. YesB. No

Numerator: Respondents who answered A for Q6\_13
Denominator: Respondents who answered A or B for Q6\_13

Summary text: Percentage of schools that have local health departments, agencies, or organizations

represented on any school health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Local health departments, agencies, or organizations on health council

Threshold: All Schools=37

Q6 14. Are faith-based organizations represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_14
Denominator: Respondents who answered A or B for Q6\_14

Summary text: Percentage of schools that have faith-based organizations represented on any school

health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Faith-based organizations on health council

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Q6\_15. Are businesses represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_15
Denominator: Respondents who answered A or B for Q6\_15

Summary text: Percentage of schools that have businesses represented on any school health council,

committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Businesses on health council

Threshold: All Schools=37

Q6\_16. Are local government agencies represented on any school health council, committee, or team?

A. Yes B. No

Numerator: Respondents who answered A for Q6\_16
Denominator: Respondents who answered A or B for Q6\_16

Summary text: Percentage of schools that have local government agencies represented on any school

health council, committee, or team\*

Footnote: \*Among those schools that have one or more than one group that offers guidance on

the development of policies or coordinates activities on health topics

Variable label: Local government agencies on health council

Threshold: All Schools=37

Q7\_1. Has your school adopted a policy that addresses attendance of students with HIV infection?

A. Yes B. No

Numerator: Respondents who answered A for Q7\_1 Denominator: Respondents who answered A or B for Q7\_1

Summary text: Percentage of schools that have adopted a policy that addresses attendance of

students with HIV infection

Variable label: HIV policy on attendance of students with HIV infection

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Q7\_2. Has your school adopted a policy that addresses procedures to protect HIV-infected students and staff from discrimination?

A. Yes B. No

Numerator: Respondents who answered A for Q7\_2 Denominator: Respondents who answered A or B for Q7\_2

Summary text: Percentage of schools that have adopted a policy that addresses procedures to protect

HIV-infected students and staff from discrimination

Variable label: HIV policy to protect HIV-infected students and staff from discrimination

Threshold: All Schools=55

Q7\_3. Has your school adopted a policy to maintain confidentiality of HIV-infected students and staff?

A. Yes B. No

Numerator: Respondents who answered A for Q7\_3
Denominator: Respondents who answered A or B for Q7\_3

Summary text: Percentage of schools that have adopted a policy to maintain confidentiality of HIV-

infected students and staff

Variable label: HIV policy to maintain confidentiality of HIV-infected students and staff

Threshold: All Schools=55

Q7\_4. Has your school adopted a policy that addresses worksite safety (i.e., universal precautions for all school staff)?

A. YesB. No

Numerator: Respondents who answered A for Q7\_4
Denominator: Respondents who answered A or B for Q7\_4

Summary text: Percentage of schools that have adopted a policy that addresses worksite safety (i.e.,

universal precautions for all school staff)

Variable label: HIV policy on worksite safety

Threshold: All Schools=55

Q7\_5. Has your school adopted a policy that addresses confidential counseling for HIV-infected students?

A. Yes B. No

Numerator: Respondents who answered A for Q7\_5
Denominator: Respondents who answered A or B for Q7\_5

Summary text: Percentage of schools that have adopted a policy that addresses confidential

counseling for HIV-infected students

Variable label: HIV policy on confidential counseling for HIV-infected students

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Q7\_6. Has your school adopted a policy that addresses communication of the policy to students, school staff, and parents?

A. Yes B. No

Numerator: Respondents who answered A for Q7\_6
Denominator: Respondents who answered A or B for Q7\_6

Summary text: Percentage of schools that have adopted a policy that addresses communication of

the policy to students, school staff, and parents

Variable label: HIV policy on communicating policy to students, school staff, and parents

Threshold: All Schools=55

Q7\_7. Has your school adopted a policy that addresses adequate training about HIV infection for school staff?

A. Yes B. No

Numerator: Respondents who answered A for Q7\_7
Denominator: Respondents who answered A or B for Q7\_7

Summary text: Percentage of schools that have adopted a policy that addresses adequate training

about HIV infection for school staff

Variable label: HIV policy on adequate training about HIV infection for school staff

Threshold: All Schools=55

Q7\_8. Has your school adopted a policy that addresses procedures for implementing the policy?

A. YesB. No

Numerator: Respondents who answered A for Q7\_8
Denominator: Respondents who answered A or B for Q7\_8

Summary text: Percentage of schools that have adopted a policy that addresses adequate procedures

for implementing the policy

Variable label: HIV policy on procedures for implementing policy

Threshold: All Schools=55

Q8\_1. Does your school have or participate in a student mentoring program?

A. Yes B. No

Numerator: Respondents who answered A for Q8\_1 Denominator: Respondents who answered A or B for Q8\_1

Summary text: Percentage of schools that have or participate in a student mentoring program

Variable label: Participate in a student mentoring program

#### **Data User's Guide**

Q8\_2. Does your school have or participate in a safe-passages to school program?

A. Yes B. No

Numerator: Respondents who answered A for Q8\_2
Denominator: Respondents who answered A or B for Q8\_2

Summary text: Percentage of schools that have or participate in a safe-passages to school program

Variable label: Participate in a safe-passages to school program

Threshold: All Schools=55

Q8\_3. Does your school have or participate in a program to prevent bullying?

A. Yes B. No

Numerator: Respondents who answered A for Q8\_3
Denominator: Respondents who answered A or B for Q8\_3

Summary text: Percentage of schools that have or participate in a program to prevent bullying

Variable label: Participate in a program to prevent bullying

Threshold: All Schools=55

Q8\_4. Does your school have or participate in a youth development program?

A. YesB. No

Numerator: Respondents who answered A for Q8\_4
Denominator: Respondents who answered A or B for Q8\_4

Summary text: Percentage of schools that have or participate in a youth development program

Variable label: Participate in a youth development program

Threshold: All Schools=55

Q9. Is physical education required for students in any of grades K through 5 in your school? (Mark one response.)

A. Yes

B. No  $\rightarrow$  Skip to Question 12

Numerator: Respondents who answered A for Q9
Denominator: Respondents who answered A or B for Q9

Summary text: Percentage of schools that require physical education for students in any of grades K

through 5

Variable label: PE required in any grade K-5

#### **Data User's Guide**

Q10\_1. Is a required physical education course taught in kindergarten in your school?

A. Yes

B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q10\_1

Denominator: Respondents who answered A for Q10 1, or B for Q10 1, or B for Q9. Respondents

that answered C for Q10\_1 are excluded.

Summary text: Percentage of schools that taught a required physical education course in

kindergarten\*

Footnote: \*Among schools with students in that grade

Variable label: PE taught in kindergarten

Threshold: All Schools=37

Q10\_2. Is a required physical education course taught in grade 1 in your school?

A. Yes

B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q10\_2

Denominator: Respondents who answered A for Q10\_2, or B for Q10\_2, or B for Q9. Respondents

that answered C for Q10 2 are excluded.

Summary text: Percentage of schools that taught a required physical education course in first grade\*

Footnote: \*Among schools with students in that grade

Variable label: PE taught in grade 1 Threshold: All Schools=37

Q10\_3. Is a required physical education course taught in grade 2 in your school?

A. Yes

B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q10\_3

Denominator: Respondents who answered A for Q10\_3, or B for Q10\_3, or B for Q9. Respondents

that answered C for Q10\_3 are excluded.

Summary text: Percentage of schools that taught a required physical education course in second

grade\*

Footnote: \*Among schools with students in that grade

Variable label: PE taught in grade 2 Threshold: All Schools=37

#### **Data User's Guide**

Q10\_4. Is a required physical education course taught in grade 3 in your school?

A. Yes

B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q10\_4

Denominator: Respondents who answered A for Q10 4, or B for Q10 4, or B for Q9. Respondents

that answered C for Q10\_4 are excluded.

Summary text: Percentage of schools that taught a required physical education course in third grade\*

Footnote: \*Among schools with students in that grade

Variable label: PE taught in grade 3 Threshold: All Schools=37

Q10\_5. Is a required physical education course taught in grade 4 in your school?

A. Yes

B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q10\_5

Denominator: Respondents who answered A for Q10\_5, or B for Q10\_5, or B for Q9. Respondents

that answered C for Q10\_5 are excluded.

Summary text: Percentage of schools that taught a required physical education course in fourth

grade\*

Footnote: \*Among schools with students in that grade

Variable label: PE taught in grade 4
Threshold: All Schools=37

Q10 6. Is a required physical education course taught in grade 5 in your school?

A. Yes

B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q10\_6

Denominator: Respondents who answered A for Q10\_6, or B for Q10\_6, or B for Q9. Respondents

that answered C for Q10\_6 are excluded.

Summary text: Percentage of schools that taught a required physical education course in fifth grade\*

Footnote: \*Among schools with students in that grade

Variable label: PE taught in grade 5 Threshold: All Schools=37

#### **Data User's Guide**

Q10\_7. Is a required physical education course taught in grade 6 in your school?

A. YesB. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q10\_7

Denominator: Respondents who answered A for Q10\_7, or B for Q10\_7, or B for Q9. Respondents

that answered C for Q10\_7 are excluded.

Summary text: Percentage of schools that taught a required physical education course in sixth grade\*

Footnote: \*Among schools with students in that grade

Variable label: PE taught in grade 6 Threshold: All Schools=37

Q11\_1. Can students be exempted from taking required physical education for one grading period or longer for participation in school activities other than sports (e.g., band or chorus)?

A. Yes B. No

Numerator: Respondents who answered A for Q11\_1 Denominator: Respondents who answered A or B for Q11\_1

Summary text: Percentage of schools in which students can be exempted from taking required

physical education for one grading period or longer for participation in school

activities other than sports (e.g., band or chorus)\*

Footnote: \*Among those schools that require physical education for students in any of grades K

through 5

Variable label: Exempted for participation in school activities other than sports (e.g., band or chours)

Threshold: All Schools=37

Q11\_2. Can students be exempted from taking required physical education for one grading period or longer for participation in community sports activities?

A. Yes

B. No

Numerator: Respondents who answered A for Q11\_2 Denominator: Respondents who answered A or B for Q11\_2

Summary text: Percentage of schools in which students can be exempted from taking required

physical education for one grading period or longer for participation in community

sports activities\*

Footnote: \*Among those schools that require physical education for students in any of grades K

through 5

Variable label: Exempted for participation in community sports activities

#### **Data User's Guide**

Q11\_3. Can students be exempted from taking required physical education for one grading period or longer for religious reasons?

A. Yes B. No

Numerator: Respondents who answered A for Q11\_3
Denominator: Respondents who answered A or B for Q11\_3

Summary text: Percentage of schools in which students can be exempted from taking required

physical education for one grading period or longer for religious reasons\*

Footnote: \*Among those schools that require physical education for students in any of grades K

through 5

Variable label: Exempted for religious reasons

Threshold: All Schools=37

Q11\_4. Can students be exempted from taking required physical education for one grading period or longer for long-term physical or medical disability?

A. Yes B. No

Numerator: Respondents who answered A for Q11\_4
Denominator: Respondents who answered A or B for Q11\_4

Summary text: Percentage of schools in which students can be exempted from taking required

physical education for one grading period or longer for long-term physical or medical

disability\*

Footnote: \*Among those schools that require physical education for students in any of grades K

through 5

Variable label: Exempted for long-term physical or medical disability

Threshold: All Schools=37

Q11\_5. Can students be exempted from taking required physical education for one grading period or longer for cognitive disability?

A. Yes B. No

Numerator: Respondents who answered A for Q11\_5
Denominator: Respondents who answered A or B for Q11\_5

Summary text: Percentage of schools in which students can be exempted from taking required

physical education for one grading period or longer for cognitive disability\*

Footnote: \*Among those schools that require physical education for students in any of grades K

through 5

Variable label: Exempted for cognitive disability

#### **Data User's Guide**

Q11\_6. Can students be exempted from taking required physical education for one grading period or longer for high physical fitness competency test score?

A. Yes B. No

Numerator: Respondents who answered A for Q11\_6
Denominator: Respondents who answered A or B for Q11\_6

Summary text: Percentage of schools in which students can be exempted from taking a required

physical education course for one grading period or longer for high physical fitness

competency test score\*

Footnote: \*Among those schools that require physical education for students in any of grades K

through 5

Variable label: Exempted for high physical fitness competency test score

Threshold: All Schools=37

Q11\_7. Can students be exempted from taking required physical education for one grading period or longer for participation in community service activities?

A. Yes B. No

Numerator: Respondents who answered A for Q11\_7
Denominator: Respondents who answered A or B for Q11\_7

Summary text: Percentage of schools in which students can be exempted from taking required

physical education for one grading period or longer for participation in community

service activities\*

Footnote: \*Among those schools that require physical education for students in any of grades K

through 5

Variable label: Exempted for participation in community service activities

Threshold: All Schools=37

Q12. During the past two years, did any physical education teachers or specialists at your school receive professional development (e.g., workshops, conferences, continuing education, or any other kind of in-service) on physical education?

A. Yes B. No

Numerator: Respondents who answered A for Q12 Denominator: Respondents who answered A or B for Q12

Summary text: Percentage of schools in which physical education teachers or specialists received

professional development on physical education during the past two years

Variable label: Professional development on PE

#### **Data User's Guide**

Q13\_1. Are those who teach physical education at your school provided with goals, objectives, and expected outcomes for physical education?

A. Yes B. No

Numerator: Respondents who answered A for Q13\_1 Denominator: Respondents who answered A or B for Q13\_1

Summary text: Percentage of schools that provide those who teach physical education with goals,

objectives, and expected outcomes for physical education

Variable Label: PE teachers given goals, objectives, and expected outcomes for physical education

Threshold: All Schools=55

Q13\_2. Are those who teach physical education at your school provided with a chart describing the annual scope and sequence of instruction for physical education?

A. Yes B. No

Numerator: Respondents who answered A for Q13\_2 Denominator: Respondents who answered A or B for Q13\_2

Summary text: Percentage of schools that provide those who teach physical education with a chart

describing the annual scope and sequence of instruction for physical education

Variable Label: PE teachers given a chart describing the annual scope and sequence of instruction for

physical education

Threshold: All Schools=55

Q13\_3. Are those who teach physical education at your school provided with plans for how to assess student performance in physical education?

A. Yes B. No

Numerator: Respondents who answered A for Q13\_3
Denominator: Respondents who answered A or B for Q13\_3

Summary text: Percentage of schools that provide those who teach physical education with plans for

how to assess student performance in physical education

Variable Label: PE teachers given plans for how to assess student performance in physical education

#### **Data User's Guide**

Q13\_4. Are those who teach physical education at your school provided with a written physical education curriculum?

A. Yes B. No

Numerator: Respondents who answered A for Q13\_4
Denominator: Respondents who answered A or B for Q13\_4

Summary text: Percentage of schools that provide those who teach physical education with a written

physical education curriculum

Variable Label: PE teachers given a written physical education curriculum

Threshold: All Schools=55

Q14\_1. Do students in kindergarten participate in recess during every school day? (Do not include physical education).

A. Yes B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q14\_1

Denominator: Respondents who answered A or B for Q14\_1. Respondents that answered C for

Q14\_1 are excluded.

Summary text: Percentage of schools that allow students to participate in recess during every school

day in kindergarten

Footnote: \*Among schools with students in that grade

Variable label: Recess in kindergarten Threshold: All Schools=55

Q14\_2. Do students in grade 1 participate in recess during every school day? (Do not include physical education).

A. Yes B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q14 2

Denominator: Respondents who answered A or B for Q14 2. Respondents that answered C for

Q14\_2 are excluded.

Summary text: Percentage of schools that allow students to participate in recess during every school

day in first grade

Footnote: \*Among schools with students in that grade

Variable label: Recess in grade 1
Threshold: All Schools=55

#### **Data User's Guide**

Q14\_3. Do students in grade 2 participate in recess during every school day? (Do not include physical education).

A. Yes B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q14 3

Denominator: Respondents who answered A or B for Q14\_3. Respondents that answered C for

Q14\_3 are excluded.

Summary text: Percentage of schools that allow students to participate in recess during every school

day in second grade

Footnote: \*Among schools with students in that grade

Variable label: Recess in grade 2 Threshold: All Schools=55

Q14\_4. Do students in grade 3 participate in recess during every school day? (Do not include physical education).

A. Yes B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q14 4

Denominator: Respondents who answered A or B for Q14 4. Respondents that answered C for

Q14 4 are excluded.

Summary text: Percentage of schools that allow students to participate in recess during every school

day in third grade

Footnote: \*Among schools with students in that grade

Variable label: Recess in grade 3
Threshold: All Schools=55

Q14\_5. Do students in grade 4 participate in recess during every school day? (Do not include physical education).

A. Yes B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q14\_5

Denominator: Respondents who answered A or B for Q14\_5. Respondents that answered C for

Q14 5 are excluded.

Summary text: Percentage of schools that allow students to participate in recess during every school

day in fourth grade

Footnote: \*Among schools with students in that grade

Variable label: Recess in grade 4
Threshold: All Schools=55

#### **Data User's Guide**

Q14\_6. Do students in grade 5 participate in recess during every school day? (Do not include physical education).

A. Yes B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q14 6

Denominator: Respondents who answered A or B for Q14\_6. Respondents that answered C for

Q14\_6 are excluded.

Summary text: Percentage of schools that allow students to participate in recess during every school

day in fifth grade

Footnote: \*Among schools with students in that grade

Variable label: Recess in grade 5 Threshold: All Schools=55

Q14\_7. Do students in grade 6 participate in recess during every school day? (Do not include physical education).

A. Yes B. No

C. Grade not taught in your school

Numerator: Respondents who answered A for Q14 7

Denominator: Respondents who answered A or B for Q14 7. Respondents that answered C for

Q14 7 are excluded.

Summary text: Percentage of schools that allow students to participate in recess during every school

day in sixth grade

Footnote: \*Among schools with students in that grade

Variable label: Recess in grade 6
Threshold: All Schools=55

Q15. Does your school offer opportunities for all students to participate in intramural activities or physical activity clubs? (Intramural activities or physical activity clubs are any physical activity programs that are voluntary for students, in which students are given an equal opportunity to participate regardless of physical ability.)

A. Yes B. No

Numerator: Respondents who answered A for Q15
Denominator: Respondents who answered A or B for Q15

Summary text: Percentage of schools that offer opportunities for all students to participate in

intramural activities or physical activity clubs

Variable label: Offer all students intramural physical activity clubs

#### **Data User's Guide**

Q16. Outside of school hours or when school is not in session, do children or adolescents use any of your school's indoor physical activity or athletic facilities for community-sponsored physical activity classes or lessons?

A. Yes B. No

Numerator: Respondents who answered A for Q16
Denominator: Respondents who answered A or B for Q16

Summary text: Percentage of schools in which children or adolescents use indoor physical activity or

athletic facilities for community-sponsored physical activity classes or lessons

Variable label: Facilities used for community classes

Threshold: All Schools=55

Q17. Has your school adopted a policy prohibiting tobacco use?

A. Yes

B. No → Skip to Question 24

Numerator: Respondents who answered A for Q17
Denominator: Respondents who answered A or B for Q17

Summary text: Percentage of schools that have adopted a policy prohibiting tobacco use

Variable label: Policy prohibiting tobacco use

Threshold: All Schools=55

Q18\_1\_1. Does the tobacco-use prevention policy specifically prohibit use of cigarettes for students during any school-related activity?

A. Yes B. No

Numerator: Respondents who answered A for Q18 1 1

Denominator: Respondents who answered A for Q18\_1\_1, or B for Q18\_1\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of cigarettes for students during any school-related activity

Variable label: Prohibit the use of cigarettes for students

Threshold: All Schools=37

Q18\_1\_2. Does the tobacco-use prevention policy specifically prohibit use of cigarettes for faculty/staff during any school-related activity?

A. Yes B. No

Numerator: Respondents who answered A for O18 1 2

Denominator: Respondents who answered A for Q18\_1\_2, or B for Q18\_1\_2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of cigarettes for faculty/staff during any school-related activity

Variable label: Prohibit the use of cigarettes for faculty/staff

#### **Data User's Guide**

Q18\_1\_3. Does the tobacco-use prevention policy specifically prohibit use of cigarettes for visitors during any school-related activity?

A. Yes B. No

Numerator: Respondents who answered A for Q18\_1\_3

Denominator: Respondents who answered A for Q18\_1\_3, or B for Q18\_1\_3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of cigarettes for visitors during any school-related activity

Variable label: Prohibit the use of cigarettes for visitors

Threshold: All Schools=37

Q18\_2\_1. Does the tobacco-use prevention policy specifically prohibit use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for students during any school-related activity?

A. Yes B. No

Numerator: Respondents who answered A for Q18\_2\_1

Denominator: Respondents who answered A for Q18\_2\_1, or B for Q18\_2\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for

students during any school-related activity

Variable label: Prohibit the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for

students during any school-related activity for students

Threshold: All Schools=37

Q18\_2\_2. Does the tobacco-use prevention policy specifically prohibit use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for faculty/staff during any school-related activity?

A. Yes

B. No

Numerator: Respondents who answered A for Q18 2 2

Denominator: Respondents who answered A for Q18\_2\_2, or B for Q18\_2\_2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for

faculty/staff during any school-related activity

Variable label: Prohibit the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for

faculty/staff

#### **Data User's Guide**

Q18\_2\_3. Does the tobacco-use prevention policy specifically prohibit use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for visitors during any school-related activity?

A. Yes B. No

Numerator: Respondents who answered A for Q18\_2\_3

Denominator: Respondents who answered A for Q18\_2\_3, or B for Q18\_2\_3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for

visitors during any school-related activity

Variable label: Prohibit the use of smokeless tobacco (i.e., chewing tobacco, snuff, or dip) for

visitors

Threshold: All Schools=37

Q18\_3\_1. Does the tobacco-use prevention policy specifically prohibit use of cigars for students during any school-related activity?

A. Yes

B. No

Numerator: Respondents who answered A for Q18\_3\_1

Denominator: Respondents who answered A for Q18\_3\_1, or B for Q18\_3\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of cigars for students during any school-related activity

Variable label: Prohibit the use of cigars for students

Threshold: All Schools=37

Q18\_3\_2. Does the tobacco-use prevention policy specifically prohibit use of cigars for faculty/staff during any school-related activity?

A. Yes

B. No

Numerator: Respondents who answered A for Q18 3 2

Denominator: Respondents who answered A for Q18 3 2, or B for Q18 3 2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of cigars for faculty/staff during any school-related activity

Variable label: Prohibit the use of cigars for faculty/staff

#### **Data User's Guide**

Q18\_3\_3. Does the tobacco-use prevention policy specifically prohibit use of cigars for visitors during any school-related activity?

A. Yes B. No

Numerator: Respondents who answered A for Q18\_3\_3

Denominator: Respondents who answered A for Q18\_3\_3, or B for Q18\_3\_3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of cigars for visitors during any school-related activity

Variable label: Prohibit the use of cigars for visitors

Threshold: All Schools=37

Q18\_4\_1. Does the tobacco-use prevention policy specifically prohibit use of pipes for students during any school-related activity?

A. Yes B. No

Numerator: Respondents who answered A for Q18\_4\_1

Denominator: Respondents who answered A for Q18\_4\_1, or B for Q18\_4\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of pipes for students during any school-related activity

Variable label: Prohibit the use of pipes for students

Threshold: All Schools=37

Q18\_4\_2. Does the tobacco-use prevention policy specifically prohibit use of pipes for faculty/staff during any school-related activity?

A. Yes B. No

Numerator: Respondents who answered A for Q18\_4\_2

Denominator: Respondents who answered A for Q18\_4\_2, or B for Q18\_4\_2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of pipes for faculty/staff during any school-related activity

Variable label: Prohibit the use of pipes for faculty/staff

Threshold: All Schools=37

Q18\_4\_3. Does the tobacco-use prevention policy specifically prohibit use of pipes for visitors during any school-related activity?

A. Yes B. No

Numerator: Respondents who answered A for Q18\_4\_3

Denominator: Respondents who answered A for Q18\_4\_3, or B for Q18\_4\_3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits the use of pipes for visitors during any school-related activity

Variable label: Prohibit the use of pipes for visitors

#### **Data User's Guide**

Q19\_1\_1. Does the tobacco-use prevention policy specifically prohibit tobacco use during school hours for students?

A. Yes B. No

Numerator: Respondents who answered A for Q19\_1\_1

Denominator: Respondents who answered A for Q19\_1\_1, or B for Q19\_1\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use during school hours for students

Variable label: Prohibit tobacco use during school hours for students

Threshold: All Schools=37

Q19\_1\_2. Does the tobacco-use prevention policy specifically prohibit tobacco use during school hours for faculty/staff?

A. Yes B. No

Numerator: Respondents who answered A for Q19\_1\_2

Denominator: Respondents who answered A for Q19\_1\_2, or B for Q19\_1\_2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use during school hours for faculty/staff

Variable label: Prohibit tobacco use during school hours for faculty/staff

Threshold: All Schools=37

Q19\_1\_3. Does the tobacco-use prevention policy specifically prohibit tobacco use during school hours for visitors?

A. Yes B. No

Numerator: Respondents who answered A for Q19\_1\_3

Denominator: Respondents who answered A for Q19\_1\_3, or B for Q19\_1\_3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use during school hours for visitors

Variable label: Prohibit tobacco use during school hours for visitors

Threshold: All Schools=37

Q19\_2\_1. Does the tobacco-use prevention policy specifically prohibit tobacco use during non-school hours for students?

A. Yes B. No

Numerator: Respondents who answered A for Q19\_2\_1

Denominator: Respondents who answered A for Q19\_2\_1, or B for Q19\_2\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use during non-school hours for students

Variable label: Prohibit tobacco use during non-school hours for students

#### **Data User's Guide**

Q19\_2\_2. Does the tobacco-use prevention policy specifically prohibit tobacco use during non-school hours for faculty/staff?

A. Yes B. No

Numerator: Respondents who answered A for Q19\_2\_2

Denominator: Respondents who answered A for Q19\_2\_2, or B for Q19\_2\_2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use during non-school hours for faculty/staff

Variable label: Prohibit tobacco use during non-school hours for faculty/staff

Threshold: All Schools=37

Q19\_2\_3. Does the tobacco-use prevention policy specifically prohibit tobacco use during non-school hours for visitors?

A. Yes B. No

Numerator: Respondents who answered A for Q19\_2\_3

Denominator: Respondents who answered A for Q19\_2\_3, or B for Q19\_2\_3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use during school hours for visitors

Variable label: Prohibit tobacco use during non-school hours for visitors

Threshold: All Schools=37

Q20\_1\_1. Does the tobacco-use prevention policy specifically prohibit tobacco use in school buildings for students?

A. YesB. No

Numerator: Respondents who answered A for Q20\_1\_1

Denominator: Respondents who answered A for Q20\_1\_1, or B for Q20\_1\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use in school buildings for students

Variable Label: Prohibit tobacco use in school buildings for students

Threshold: All Schools=37

Q20\_1\_2. Does the tobacco-use prevention policy specifically prohibit tobacco use in school buildings for faculty/staff?

A. Yes B. No

Numerator: Respondents who answered A for Q20\_1\_2

Denominator: Respondents who answered A for Q20\_1\_2, or B for Q20\_1\_2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use in school buildings for faculty/staff

Variable Label: Prohibit tobacco use in school buildings for faculty/staff

#### **Data User's Guide**

Q20\_1\_3. Does the tobacco-use prevention policy specifically prohibit tobacco use in school buildings for visitors?

A. Yes B. No

Numerator: Respondents who answered A for Q20\_1\_3

Denominator: Respondents who answered A for Q20\_1\_3, or B for Q20\_1\_3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use in school buildings for visitors

Variable Label: Prohibit tobacco use in school buildings for visitors

Threshold: All Schools=37

Q20\_2\_1. Does the tobacco-use prevention policy specifically prohibit tobacco use outside on school grounds, including parking lots and playing fields for students?

A. YesB. No

Numerator: Respondents who answered A for Q20\_2\_1

Denominator: Respondents who answered A for Q20\_2\_1, or B for Q20\_2\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use outside on school grounds, including parking lots and playing

fields for students

Variable Label: Prohibit tobacco use outside on school grounds for students

Threshold: All Schools=37

Q20\_2\_2. Does the tobacco-use prevention policy specifically prohibit tobacco use outside on school grounds, including parking lots and playing fields for faculty/staff?

A. Yes B. No

Numerator: Respondents who answered A for Q20 2 2

Denominator: Respondents who answered A for Q20\_2\_2, or B for Q20\_2\_2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use outside on school grounds, including parking lots and playing

fields for faculty/staff

Variable Label: Prohibit tobacco use outside on school grounds for faculty/staff

#### **Data User's Guide**

Q20\_2\_3. Does the tobacco-use prevention policy specifically prohibit tobacco use outside on school grounds, including parking lots and playing fields for visitors?

A. Yes B. No

Numerator: Respondents who answered A for Q20\_2\_3

Denominator: Respondents who answered A for Q20\_2\_3, or B for Q20\_2\_3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use outside on school grounds, including parking lots and playing

fields for visitors

Variable Label: Prohibit tobacco use outside on school grounds for visitors

Threshold: All Schools=37

Q20\_3\_1. Does the tobacco-use prevention policy specifically prohibit tobacco use on school buses or other vehicles used to transport students for students?

A. Yes B. No

Numerator: Respondents who answered A for Q20\_3\_1

Denominator: Respondents who answered A for Q20\_3\_1, or B for Q20\_3\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use on school buses or other vehicles used to transport students for

students

Variable Label: Prohibit tobacco use on school buses or other vehicles used to transport students for

students

Threshold: All Schools=37

Q20\_3\_2. Does the tobacco-use prevention policy specifically prohibit tobacco use on school buses or other vehicles used to transport students for faculty/staff?

A. Yes B. No

Numerator: Respondents who answered A for Q20\_3\_2

Denominator: Respondents who answered A for Q20\_3\_2, or B for Q20\_3\_2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use on school buses or other vehicles used to transport students for

faculty/staff

Variable Label: Prohibit tobacco use on school buses or other vehicles used to transport students for

faculty/staff

#### **Data User's Guide**

Q20\_3\_3. Does the tobacco-use prevention policy specifically prohibit tobacco use on school buses or other vehicles used to transport students for visitors?

A. Yes B. No

Numerator: Respondents who answered A for Q20\_3\_3

Denominator: Respondents who answered A for Q20 3 3, or B for Q20 3 3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use on school buses or other vehicles used to transport students for

visitors

Variable Label: Prohibit tobacco use on school buses or other vehicles used to transport students for

visitors

Threshold: All Schools=37

Q20\_4\_1. Does the tobacco-use prevention policy specifically prohibit tobacco use at off-campus, school-sponsored events for students?

A. Yes

B. No

Numerator: Respondents who answered A for Q20\_4\_1

Denominator: Respondents who answered A for Q20\_4\_1, or B for Q20\_4\_1, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use at off-campus, school-sponsored events for students

Variable Label: Prohibit tobacco use at off-campus, school-sponsored events for students

Threshold: All Schools=37

Q20\_4\_2. Does the tobacco-use prevention policy specifically prohibit tobacco use at off-campus, school-sponsored events for faculty/staff?

A. Yes

B. No

Numerator: Respondents who answered A for Q20 4 2

Denominator: Respondents who answered A for Q20\_4\_2, or B for Q20\_4\_2, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use at off-campus, school-sponsored events for faculty/staff

Variable Label: Prohibit tobacco use at off-campus, school-sponsored events for faculty/staff

#### **Data User's Guide**

Q20\_4\_3. Does the tobacco-use prevention policy specifically prohibit tobacco use at off-campus, school-sponsored events for visitors?

A. Yes B. No

Numerator: Respondents who answered A for Q20\_4\_3

Denominator: Respondents who answered A for Q20 4 3, or B for Q20 4 3, or B for Q17

Summary text: Percentage of schools that have a tobacco-use prevention policy that specifically

prohibits tobacco use at off-campus, school-sponsored events for visitors

Variable Label: Prohibit tobacco use at off-campus, school-sponsored events or visitors

Threshold: All Schools=37

Q21\_1. Does your school have procedures to inform students about the tobacco-use prevention policy that prohibits their use of tobacco?

A. Yes B. No

C. Not Applicable

Numerator: Respondents who answered A for Q21\_1

Denominator: Respondents who answered A or B for Q21\_1. Respondents who answered C for

Q21 1 are excluded.

Summary text: Percentage of schools that have procedures to inform students about the tobacco-use

prevention policy that prohibits their use of tobacco\*

Footnote: \*Among those schools that have adopted a policy prohibiting tobacco use

Variable label: Inform students about tobacco policy

Threshold: All Schools=37

Q21\_2. Does your school have procedures to inform faculty and staff about the tobacco-use prevention policy that prohibits their use of tobacco?

A. Yes

B. No

C. Not Applicable

Numerator: Respondents who answered A for Q21\_2

Denominator: Respondents who answered A or B for Q21\_2. Respondents who answered C for

Q21\_2 are excluded.

Summary text: Percentage of schools that have procedures to inform faculty and staff about the

tobacco-use prevention policy that prohibits their use of tobacco\*

Footnote: \*Among those schools that have adopted a policy prohibiting tobacco use

Variable label: Inform faculty and staff about tobacco policy

#### **Data User's Guide**

Q21\_3. Does your school have procedures to inform visitors about the tobacco-use prevention policy that prohibits their use of tobacco?

A. Yes B. No

C. Not Applicable

Numerator: Respondents who answered A for Q21 3

Denominator: Respondents who answered A or B for Q21\_3. Respondents who answered C for

Q21\_3 are excluded.

Summary text: Percentage of schools that have procedures to inform visitors about the tobacco-use

prevention policy that prohibits their use of tobacco\*

Footnote: \*Among those schools that have adopted a policy prohibiting tobacco use

Variable label: Inform visitors about tobacco policy

Threshold: All Schools=37

Q22. Does your school's tobacco-use prevention policy include guidelines on what actions the school should take when students are caught smoking cigarettes?

A. Yes B. No

Numerator: Respondents who answered A for Q22
Denominator: Respondents who answered A or B for Q22

Summary text: Percentage of schools that have a tobacco-use prevention policy that includes

guidelines on what actions the school should take when students are caught smoking

cigarettes\*

Footnote: \*Among those schools that have adopted a policy prohibiting tobacco use

Variable label: Policy guidelines students caught smoking

Threshold: All Schools=37

Q23. At your school, who is responsible for enforcing your tobacco-use prevention policy? (Mark one response.)

- A. No single individual is responsible
- B. Principal
- C. Assistant principal
- D. Other school administrator
- E. Other school faculty or staff member

Numerator: Depends on the response of interest (ROI). If ROI is B, then the numerator includes

respondents who answered B for Q23

Denominator: Respondents who answered A, B, C, D, or E for Q23

Summary text: Percentage of schools in which the ROI is responsible for enforcing the tobacco-use

prevention policy\*

Footnote: \*Among those schools that have adopted a policy prohibiting tobacco use.

Variable label: Who enforces tobacco policy

### **Data User's Guide**

Q24_1.	Does zero tolerance help determine what actions your school takes when students are caught smoking cigarettes?	
	A. B.	Yes No
Numerator: Denominator: Summary text:		Respondents who answered A for Q24_1 Respondents who answered A or B for Q24_1 Percentage of schools in which zero tolerance helps determine what actions are taken when students are caught smoking cigarettes
Variable label: Threshold:		Zero tolerance when caught smoking All Schools=55
Q24_2.		effect or severity of the violation help determine what actions your school takes when nts are caught smoking cigarettes?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q24_2 Respondents who answered A or B for Q24_2 Percentage of schools in which effect or severity of the violation helps determine what actions are taken when students are caught smoking cigarettes Effect or severity of the violation when caught smoking All Schools=55
Q24_3.		grade level of student help determine what actions your school takes when students are at smoking cigarettes?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label: Threshold:		Respondents who answered A for Q24_3 Respondents who answered A or B for Q24_3 Percentage of schools in which grade level of student helps determine what actions are taken when students are caught smoking cigarettes Grade level of student when caught smoking All Schools=55
Q24_4.		repeat offender status help determine what actions your school takes when students are at smoking cigarettes?
	A. B.	Yes No
Numerator: Denominator: Summary text: Variable label:		Respondents who answered A for Q24_4 Respondents who answered A or B for Q24_4 Percentage of schools in which repeat offender status helps determine what actions are taken when students are caught smoking cigarettes Repeat offender status when caught smoking

All Schools=55

Threshold:

#### Data User's Guide

Q25\_1. When students are caught smoking cigarettes, how often are parents or guardians notified?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25\_1

Denominator: Respondents who answered A, B, C, or D for Q25\_1

Summary text: Percentage of schools that FREQUENCY parents or guardians are notified when

students are caught smoking cigarettes. For example, (Never). Percentage of schools that NEVER notify parents of guardians when students are caught smoking

cigarettes.

Variable label: FREQUENCY parents or guardians are notified

Threshold: All Schools=55

Q25\_2. When students are caught smoking cigarettes, how often are students referred to a school counselor?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25 2

Denominator: Respondents who answered A, B, C, or D for Q25\_2

Summary text: Percentage of schools that FREQUENCY referred to a school counselor when

students are caught smoking cigarettes. For example, (Never). Percentage of schools that NEVER referred to a school counselor when students are caught smoking

cigarettes.

Variable label: FREQUENCY referred to a school counselor

#### **Data User's Guide**

Q25\_3. When students are caught smoking cigarettes, how often are students referred to a school administrator?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25\_3

Denominator: Respondents who answered A, B, C, or D for Q25\_3

Summary text: Percentage of schools that FREQUENCY referred to a school administrator when

students are caught smoking cigarettes. For example, (Never). Percentage of schools that NEVER referred to a school administrator when students are caught smoking

cigarettes.

Variable label: FREQUENCY referred to a school administrator

Threshold: All Schools=55

Q25\_4. When students are caught smoking cigarettes, how often are students encouraged, but not required, to participate in an assistance, education, or cessation program?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for O25 4

Denominator: Respondents who answered A, B, C, or D for Q25\_4

Summary text: Percentage of schools that FREQUENCY encouraged, but not required, to participate

in an assistance, education, or cessation program. For example, (Never). Percentage of schools that NEVER encouraged, but not required, to participate in an assistance,

education, or cessation program when students are caught smoking cigarettes.

Variable label: FREQUENCY encouraged, but not required, to participate in an assistance,

education, or cessation program

#### **Data User's Guide**

Q25\_5. When students are caught smoking cigarettes, how often are students required to participate in an assistance, education, or cessation program?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25\_5

Denominator: Respondents who answered A, B, C, or D for Q25\_5

Summary text: Percentage of schools that FREQUENCY required to participate in an assistance,

education, or cessation program. For example, (Never). Percentage of schools that NEVER required to participate in an assistance, education, or cessation program

when students are caught smoking cigarettes.

Variable label: FREQUENCY required to participate in an assistance, education, or cessation

program

Threshold: All Schools=55

Q25\_6. When students are caught smoking cigarettes, how often are students referred to legal authorities?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25\_6

Denominator: Respondents who answered A, B, C, or D for Q25\_6

Summary text: Percentage of schools that FREQUENCY referred to legal authorities. For example,

(Never). Percentage of schools that NEVER referred to legal authorities when

students are caught smoking cigarettes.

Variable label: FREQUENCY referred to legal authorities

#### **Data User's Guide**

Q25\_7. When students are caught smoking cigarettes, how often are students placed in detention?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25\_7

Denominator: Respondents who answered A, B, C, or D for Q25\_7

Summary text: Percentage of schools that FREQUENCY placed students in detention. For example,

(Never). Percentage of schools that NEVER placed students in detention when

students are caught smoking cigarettes.

Variable label: FREQUENCY placed students in detention

Threshold: All Schools=55

Q25\_8. When students are caught smoking cigarettes, how often are students not allowed to participate in extra-curricular activities or interscholastic sports?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25 8

Denominator: Respondents who answered A, B, C, or D for Q25 8

Summary text: Percentage of schools that FREQUENCY not allowed to participate in extra-

curricular activities or interscholastic sports. For example, (Never). Percentage of schools that NEVER not allowed to participate in extra-curricular activities or

interscholastic sports when students are caught smoking cigarettes.

Variable label: FREQUENCY not allowed to participate in extra-curricular activities or

interscholastic sports

#### **Data User's Guide**

Q25\_9. When students are caught smoking cigarettes, how often are students given in-school suspension?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25\_9

Denominator: Respondents who answered A, B, C, or D for Q25\_9

Summary text: Percentage of schools that FREQUENCY given in-school suspension. For example,

(Never). Percentage of schools that NEVER given in-school suspension when

students are caught smoking cigarettes.

Variable label: FREQUENCY given in-school suspension

Threshold: All Schools=55

Q25\_10. When students are caught smoking cigarettes, how often are students suspended from school?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25 10

Denominator: Respondents who answered A, B, C, or D for Q25 10

Summary text: Percentage of schools that FREQUENCY suspended from school. For example,

(Never). Percentage of schools that NEVER suspended from school when students

are caught smoking cigarettes.

Variable label: FREQUENCY suspended from school

Threshold: All Schools=55

Q25\_11. When students are caught smoking cigarettes, how often are students expelled from school?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25 11

Denominator: Respondents who answered A, B, C, or D for Q25 11

Summary text: Percentage of schools that FREQUENCY expelled from school. For example,

(Never). Percentage of schools that NEVER expelled from school when students are

caught smoking cigarettes.

Variable label: FREQUENCY expelled from school

#### **Data User's Guide**

Q25\_12. When students are caught smoking cigarettes, how often are students reassigned to an alternative school?

A. Never

B. Rarely

C. Sometimes

D. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q25\_12

Denominator: Respondents who answered A, B, C, or D for Q25\_12

Summary text: Percentage of schools that FREQUENCY reassigned to an alternative school. For

example, (Never). Percentage of schools that NEVER reassigned to an alternative

school when students are caught smoking cigarettes.

Variable label: FREQUENCY reassigned to an alternative school

Threshold: All Schools=55

Q26. Does your school post signs marking a tobacco-free school zone, that is, a specified distance from school grounds where tobacco use is not allowed?

A. Yes

B. No

Numerator: Respondents who answered A for Q26
Denominator: Respondents who answered A or B for Q26

Summary text: Percentage of schools that post signs marking a tobacco-free school zone, that is, a

specified distance from school grounds where tobacco use is not allowed

Variable label: Tobacco-free school zone signs

Threshold: All Schools=55

Q27\_1. During the past two years, has your school gathered and shared information with students and families about mass-media messages or community-based tobacco-use prevention efforts?

A. Yes

B. No

Numerator: Respondents who answered A for Q27\_1 Denominator: Respondents who answered A or B for Q27\_1

Summary text: Percentage of schools that gathered and shared information with students and

families about mass-media messages or community-based tobacco-use prevention

efforts during the past two years

Variable label: School gathered and shared information with students and families about mass-media

messages or community-based tobacco-use prevention efforts

#### **Data User's Guide**

Q27\_2. During the past two years, has your school worked with local agencies or organizations to plan and implement events or programs intended to reduce tobacco use?

A. Yes B. No

Numerator: Respondents who answered A for Q27\_2
Denominator: Respondents who answered A or B for Q27\_2

Summary text: Percentage of schools that worked with local agencies or organizations to plan and

implement events or programs intended to reduce tobacco use during the past two

years

Variable label: School worked with local agencies or organizations to plan and implement events or

programs intended to reduce tobacco use

Threshold: All Schools=55

Q28. Does your school provide tobacco cessation services for faculty and staff?

A. Yes B. No

Numerator: Respondents who answered A for Q28
Denominator: Respondents who answered A or B for Q28

Summary text: Percentage of schools that provide tobacco cessation services for faculty and staff

Variable label: Tobacco cessation for faculty and staff

Threshold: All Schools=55

Q29. Does your school have arrangements with any organizations or health care professionals not on school property to provide tobacco cessation services for faculty and staff?

A. Yes B. No

Numerator: Respondents who answered A for Q29
Denominator: Respondents who answered A or B for Q29

Summary text: Percentage of schools that have arrangements with any organizations or health care

professionals not on school property to provide tobacco cessation services for faculty

and staff

Variable label: Off property tobacco cessation for faculty and staff

#### **Data User's Guide**

- Q30. When foods or beverages are offered at school celebrations, how often are fruits or non-fried vegetables offered? (Mark one response.)
  - A. Foods or beverages are not offered at school celebrations
  - B. Never
  - C. Rarely
  - D. Sometimes
  - E. Always or almost always

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q30

Denominator: Respondents who answered A, B, C, D, or E for Q30

Summary text: Percentage of schools that FREQUENCY offer fruits or non-fried vegetables at

school celebrations when foods or beverages are offered. For example, (Never). Percentage of schools that never offer fruits or non-fried vegetables at school

celebrations when foods or beverages are offered.

Variable label: Fruits/non-fried vegetables offered during celebrations

Threshold: All Schools=55

- Q31. Can students purchase snack foods or beverages from one or more vending machines at the school or at a school store, canteen, or snack bar?
  - A. Yes
  - B. No→ Skip to Question 34

Numerator: Respondents who answered A for Q31
Denominator: Respondents who answered A or B for Q31

Summary text: Percentage of schools in which students can purchase snack foods or beverages from

one or more vending machines at the school or at a school store, canteen, or snack

bar

Variable label: Purchase from vending machines

Threshold: All Schools=55

- Q32\_1. Can students purchase chocolate candy from vending machines or at the school store, canteen, or snack bar?
  - A. Yes
  - B. No

Numerator: Respondents who answered A for Q32\_1

Denominator: Respondents who answered A for Q32\_1, or B for Q32\_1, or B for Q31

Summary text: Percentage of schools in which students can purchase chocolate candy from vending

machines or at the school store, canteen, or snack bar

Variable label: Students can purchase chocolate candy at school

#### **Data User's Guide**

Q32\_2. Can students purchase other kinds of candy from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_2

Denominator: Respondents who answered A for Q32 2, or B for Q32 2, or B for Q31

Summary text: Percentage of schools in which students can purchase other kinds of candy from

vending machines or at the school store, canteen, or snack bar

Variable label: Students can purchase other kinds of candy at school

Threshold: All Schools=37

Q32\_3. Can students purchase salty snacks that are not low in fat (e.g., regular potato chips) from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_3

Denominator: Respondents who answered A for Q32\_3, or B for Q32\_3, or B for Q31

Summary text: Percentage of schools in which students can purchase salty snacks that are not low in

fat from vending machines or at the school store, canteen, or snack bar

Variable label: Students can purchase salty snacks that are not low in fat at school

Threshold: All Schools=37

Q32\_4. Can students purchase cookies, crackers, cakes, pastries, or other baked goods that are not low in fat from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_4

Denominator: Respondents who answered A for O32 4, or B for O32 4, or B for O31

Summary text: Percentage of schools in which students can purchase cookies, crackers, cakes,

pastries, or other baked goods that are not low in fat from vending machines or at the

school store, canteen, or snack bar

Variable label: Students can purchase cookies, crackers, cakes, pastries, or other baked goods that

are not low in fat at school

#### **Data User's Guide**

Q32\_5. Can students purchase ice cream or frozen yogurt that is not low in fat from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_5

Denominator: Respondents who answered A for Q32\_5, or B for Q32\_5, or B for Q31

Summary text: Percentage of schools in which students can purchase ice cream or frozen yogurt that

is not low in fat from vending machines or at the school store, canteen, or snack bar

Variable label: Students can purchase ice cream or frozen yogurt that is not low in fat at school

Threshold: All Schools=37

Q32\_6. Can students purchase 2% or whole milk (plain or flavored) from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_6

Denominator: Respondents who answered A for Q32\_6, or B for Q32\_6, or B for Q31

Summary text: Percentage of schools in which students can purchase 2% or whole milk (plain or

flavored) from vending machines or at the school store, canteen, or snack bar

Variable label: Students can purchase 2% or whole milk (plain or flavored) at school

Threshold: All Schools=37

Q32\_7. Can students purchase water ices or frozen slushes that do not contain juice from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_7

Denominator: Respondents who answered A for O32 7, or B for O32 7, or B for O31

Summary text: Percentage of schools in which students can purchase water ices or frozen slushes

that do not contain juice from vending machines or at the school store, canteen, or

snack bar

Variable label: Students can purchase water ices or frozen slushes that do not contain juice at school

#### **Data User's Guide**

Q32\_8. Can students purchase soda pop or fruit drinks that are not 100% juice from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32 8

Denominator: Respondents who answered A for Q32 8, or B for Q32 8, or B for Q31

Summary text: Percentage of schools in which students can purchase soda pop or fruit drinks that are

not 100% juice from vending machines or at the school store, canteen, or snack bar

Variable label: Students can purchase soda pop or fruit drinks that are not 100% juice at school

Threshold: All Schools=37

Q32\_9. Can students purchase sports drinks (e.g., Gatorade) from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_9

Denominator: Respondents who answered A for Q32\_9, or B for Q32\_9, or B for Q31

Summary text: Percentage of schools in which students can purchase sports drinks (e.g., Gatorade)

from vending machines or at the school store, canteen, or snack bar

Variable label: Students can purchase sports drinks (e.g., Gatorade) at school

Threshold: All Schools=37

Q32\_10. Can students purchase foods or beverages containing caffeine from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_10

Denominator: Respondents who answered A for O32 10, or B for O32 10, or B for O31

Summary text: Percentage of schools in which students can purchase foods or beverages containing

caffeine from vending machines or at the school store, canteen, or snack bar

Variable label: Students can purchase foods or beverages containing caffeine at school

Threshold: All Schools=37

Q32\_11. Can students purchase fruits (not fruit juice) from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_11

Denominator: Respondents who answered A for Q32\_11, or B for Q32\_11, or B for Q31\_

Summary text: Percentage of schools in which students can purchase fruits (not fruit juice) from

vending machines or at the school store, canteen, or snack bar

Variable label: Students can purchase fruits (not fruit juice) at school

#### **Data User's Guide**

Q32\_12. Can students purchase non-fried vegetables (not vegetable juice) from vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q32\_12

Denominator: Respondents who answered A for Q32 12, or B for Q32 12, or B for Q31

Summary text: Percentage of schools in which students can purchase non-fried vegetables (not

vegetable juice) from vending machines or at the school store, canteen, or snack bar

Variable label: Students can purchase non-fried vegetables (not vegetable juice) at school

Threshold: All Schools=37

Q33. Does your school limit the package or serving size of any individual food and beverage items sold in vending machines or at the school store, canteen, or snack bar?

A. Yes B. No

Numerator: Respondents who answered A for Q33

Denominator: Respondents who answered A for Q33, or B for Q33, or B for Q31

Summary text: Percentage of schools that limit the package or serving size of any individual food

and beverage items sold in vending machines or at the school store, canteen, or snack

bar

Variable label: Limit serving size in vending

Threshold: All Schools=37

Q34\_1. During this school year, has your school priced nutritious foods and beverages at a lower cost while increasing the price of less nutritious foods and beverages?

A. Yes B. No

Numerator: Respondents who answered A for Q34\_1 Denominator: Respondents who answered A or B for Q34\_1

Summary text: Percentage of schools that have priced nutritious foods and beverages at a lower cost

while increasing the price of less nutritious foods and beverages during this school

vear

Variable label: Schools priced foods and beverages based on nutritious value

#### **Data User's Guide**

Q34\_2. During this school year, has your school collected suggestions from students, families, and school staff on nutritious food preferences and strategies to promote healthy eating?

A. Yes B. No

Numerator: Respondents who answered A for Q34\_2
Denominator: Respondents who answered A or B for O34\_2

Summary text: Percentage of schools that have collected suggestions from students, families, and

school staff on nutritious food preferences and strategies to promote healthy eating

during this school year

Variable label: Schools collected suggestions on nutritious food preferences and strategies to

promote healthy eating

Threshold: All Schools=55

Q34\_3. During this school year, has your school provided information to students or families on the nutrition and caloric content of foods available?

A. Yes B. No

Numerator: Respondents who answered A for Q34\_3
Denominator: Respondents who answered A or B for Q34\_3

Summary text: Percentage of schools that have provided information to students or families on the

nutrition and caloric content of foods available during this school year

Variable label: Schools provided information to students or families on the nutrition and caloric

content of foods available

Threshold: All Schools=55

Q34\_4. During this school year, has your school conducted taste tests to determine food preferences for nutritious items?

A. Yes B. No

Numerator: Respondents who answered A for Q34\_4
Denominator: Respondents who answered A or B for Q34\_4

Summary text: Percentage of schools that have conducted taste tests to determine food preferences

for nutritious items during this school year

Variable label: Schools conducted taste tests to determine food preferences for nutritious items

#### **Data User's Guide**

Q34\_5. During this school year, has your school provided opportunities for students to visit the cafeteria to learn about food safety, food preparation, or other nutrition-related topics?

A. Yes B. No

Numerator: Respondents who answered A for Q34\_5
Denominator: Respondents who answered A or B for O34\_5

Summary text: Percentage of schools that have provided opportunities for students to visit the

cafeteria to learn about food safety, food preparation, or other nutrition-related topics

during this school year

Variable label: Schools provided opportunities for students to visit the cafeteria to learn about food

safety, food preparation, or other nutrition-related topics

Threshold: All Schools=55

Q35. At your school, are candy, meals from fast food restaurants, or soft drinks promoted through the distribution of products, such as t-shirts, hats, and book covers to students?

A. Yes B. No

Numerator: Respondents who answered A for Q35
Denominator: Respondents who answered A or B for Q35

Summary text: Percentage of schools that promote candy, meals from fast food restaurants, or soft

drinks through the distribution of products, such as t-shirts, hats, and book covers to

students

Variable label: Food promotion through products

Threshold: All Schools=55

Q36\_1. Does your school prohibit advertisements for candy, fast food restaurants, or soft drinks in the school building?

A. Yes B. No

Numerator: Respondents who answered A for Q36\_1
Denominator: Respondents who answered A or B for Q36\_1

Summary text: Percentage of schools that prohibit advertisements for candy, fast food restaurants, or

soft drinks in the school building

Variable Label: Prohibit advertising in the school building

#### **Data User's Guide**

Q36\_2. Does your school prohibit advertisements for candy, fast food restaurants, or soft drinks on school grounds including on the outside of the school building, on playing fields, or other areas of the campus?

A. Yes B. No

Numerator: Respondents who answered A for Q36\_2 Denominator: Respondents who answered A or B for Q36\_2

Summary text: Percentage of schools that prohibit advertisements for candy, fast food restaurants, or

soft drinks on school grounds including on the outside of the school building, on

playing fields, or other areas of the campus

Variable label: Prohibit advertising on school grounds including on the outside of the school

building, on playing fields, or other areas of the campus

Threshold: All Schools=55

Q36\_3. Does your school prohibit advertisements for candy, fast food restaurants, or soft drinks on school buses or other vehicles used to transport students?

A. Yes B. No

Numerator: Respondents who answered A for Q36\_3
Denominator: Respondents who answered A or B for Q36\_3

Summary text: Percentage of schools that prohibit advertisements for candy, fast food restaurants, or

soft drinks on school buses or other vehicles used to transport students

Variable label: Prohibit advertising on school buses or other vehicles used to transport students

Threshold: All Schools=55

Q36\_4. Does your school prohibit advertisements for candy, fast food restaurants, or soft drinks in school publications (e.g., newsletters, newspapers, web sites, or other school publications)?

A. Yes B. No

Numerator: Respondents who answered A for Q36\_4
Denominator: Respondents who answered A or B for Q36\_4

Summary text: Percentage of schools that prohibit advertisements for candy, fast food restaurants, or

soft drinks in school publications (e.g., newsletters, newspapers, web sites, or other

school publications)

Variable label: Prohibit advertising in school publications

#### **Data User's Guide**

Q37. Is there a full-time registered nurse who provides health services to students at your school? (A full-time nurse means that a nurse is at the school during all school hours, 5 days per week.)

A. Yes B. No

Numerator: Respondents who answered A for Q37
Denominator: Respondents who answered A or B for Q37

Summary text: Percentage of schools that have a full-time registered nurse who provides health

services to students

Variable label: Full-time nurse at school

Threshold: All Schools=55

Q38. At your school, how many students with known asthma have an asthma action plan on file? (Students with known asthma are those who are identified by the school to have a current diagnosis of asthma as reported on student emergency cards, medication records, health room visit information, emergency care plans, physical exam forms, parent notes, and other forms of health care clinician notification.)

- A. This school has no students with known asthma.
- B. All students with known asthma have an asthma action plan on file.
- C. Most students with known asthma have an asthma action plan on file.
- D. Some students with known asthma have an asthma action plan on file.
- E. No students with known asthma have an asthma action plan on file.

Numerator: Depends on the response of interest (ROI). If ROI is B, then the numerator includes

respondents who answered B for Q38

Denominator: Respondents who answered A, B, C, D, or E for Q38

Summary text: Percentage of schools that have an asthma action plan on file for FREQUENCY

students with known asthma. For example, (All). Percentage of schools that have an

asthma action plan on file for all students with known asthma.

Variable label: Asthma action plan on file

Threshold: All Schools=55

Q39\_1. Does your school identify students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q39\_1 Denominator: Respondents who answered A or B for Q39\_1

Summary text: Percentage of schools that do not identify students with poorly controlled asthma

Variable label: Identify students with poorly controlled asthma

#### **Data User's Guide**

Q39\_2. At your school, frequent absences from school are used to identify students with poorly controlled asthma?

A. Yes

B. No

Numerator: Respondents who answered A for Q39\_2 Denominator: Respondents who answered A or B for Q39\_2

Summary text: Percentage of schools that use frequent absences from school to identify students

with poorly controlled asthma

Variable label: Frequent absences from school to identify students with poorly controlled asthma

Threshold: All Schools=55

Q39\_3. At your school, frequent visits to the school health office due to asthma are used to identify students with poorly controlled asthma?

A. Yes

B. No

Numerator: Respondents who answered A for Q39\_3
Denominator: Respondents who answered A or B for Q39\_3

Summary text: Percentage of schools that use frequent visits to the school health office due to

asthma to identify students with poorly controlled asthma

Variable label: Frequent visits to the school health office due to asthma to identify students with

poorly controlled asthma

Threshold: All Schools=55

Q39\_4. At your school, frequent asthma symptoms at school are used to identify students with poorly controlled asthma?

A. Yes

B. No

Numerator: Respondents who answered A for Q39\_4
Denominator: Respondents who answered A or B for Q39\_4

Summary text: Percentage of schools that use frequent asthma symptoms at school to identify

students with poorly controlled asthma

Variable label: Frequent asthma symptoms at school to identify students with poorly controlled

asthma

#### **Data User's Guide**

Q39\_5. At your school, frequent non-participation in physical education class due to asthma is used to identify students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q39\_5
Denominator: Respondents who answered A or B for O39\_5

Summary text: Percentage of schools that use frequent non-participation in physical education class

due to asthma to identify students with poorly controlled asthma

Variable label: Frequent non-participation in physical education class due to asthma to identify

students with poorly controlled asthma

Threshold: All Schools=55

Q39\_6. At your school, students sent home early due to asthma are used to identify students with poorly controlled asthma?

A. Yes

B. No

Numerator: Respondents who answered A for Q39\_6
Denominator: Respondents who answered A or B for Q39\_6

Summary text: Percentage of schools that use students sent home early due to asthma to identify

students with poorly controlled asthma

Variable label: Students sent home early due to asthma to identify students with poorly controlled

asthma

Threshold: All Schools=55

Q39\_7. At your school, calls from school to 911, or other local emergency numbers, due to asthma are used to identify students with poorly controlled asthma?

A. Yes

B. No

Numerator: Respondents who answered A for Q39\_7
Denominator: Respondents who answered A or B for Q39\_7

Summary text: Percentage of schools that use calls from school to 911, or other local emergency

numbers, due to asthma to identify students with poorly controlled asthma

Variable label: Calls from school to 911, or other local emergency numbers, due to asthma to

identify students with poorly controlled asthma

#### **Data User's Guide**

Q40\_1. Does your school provide referrals to primary healthcare clinicians or child health insurance programs for students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q40\_1
Denominator: Respondents who answered A or B for O40\_1

Summary text: Percentage of schools that provide referrals to primary healthcare clinicians or child

health insurance programs for students with poorly controlled asthma

Variable label: Referrals for students with poorly controlled asthma

Threshold: All Schools=55

Q40\_2. Does your school ensure an appropriate written asthma action plan is obtained for students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q40\_2 Denominator: Respondents who answered A or B for Q40\_2

Summary text: Percentage of schools that ensure an appropriate written asthma action plan is

obtained for students with poorly controlled asthma

Variable label: Appropriate written asthma action plan obtained for students with poorly controlled

asthma

Threshold: All Schools=55

Q40\_3. Does your school ensure access to and appropriate use of asthma medications, spacers, and peak flow meters at school for students with poorly controlled asthma?

A. Yes

B. No

Numerator: Respondents who answered A for Q40\_3 Denominator: Respondents who answered A or B for Q40\_3

Summary text: Percentage of schools that ensure access to and appropriate use of asthma

medications, spacers, and peak flow meters at school for students with poorly

controlled asthma

Variable label: Access to and appropriate use of asthma medications, spacers, and peak flow meters

at school for students with poorly controlled asthma

#### **Data User's Guide**

Q40\_4. Does your school offer asthma education for students with asthma for students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q40\_4
Denominator: Respondents who answered A or B for O40\_4

Summary text: Percentage of schools that offer asthma education for students with poorly controlled

asthma

Variable label: Asthma education for students with poorly controlled asthma

Threshold: All Schools=55

Q40\_5. Does your school minimize asthma triggers in the school environment for students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q40\_5
Denominator: Respondents who answered A or B for Q40\_5

Summary text: Percentage of schools that minimize asthma triggers in the school environment for

students with poorly controlled asthma

Variable label: Minimize asthma triggers in the school environment for students with poorly

controlled asthma

Threshold: All Schools=55

Q40\_6. Does your school address social and emotional issues related to asthma for students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q40\_6
Denominator: Respondents who answered A or B for Q40\_6

Summary text: Percentage of schools that address social and emotional issues related to asthma for

students with poorly controlled asthma

Variable label: Address social and emotional issues related to asthma for students with poorly

controlled asthma

#### **Data User's Guide**

Q40\_7. Does your school provide additional psychosocial counseling or support services as needed for students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q40\_7
Denominator: Respondents who answered A or B for O40\_7

Summary text: Percentage of schools that provide additional psychosocial counseling or support

services as needed for students with poorly controlled asthma

Variable label: Additional psychosocial counseling or support services as needed for students with

poorly controlled asthma

Threshold: All Schools=55

Q40\_8. Does your school ensure access to safe, enjoyable physical education and activity opportunities for students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q40\_8
Denominator: Respondents who answered A or B for Q40\_8

Summary text: Percentage of schools that ensure access to safe, enjoyable physical education and

activity opportunities for students with poorly controlled asthma

Variable label: Access to safe, enjoyable physical education and activity opportunities for students

with poorly controlled asthma

Threshold: All Schools=55

Q40\_9. Does your school ensure access to preventive medications before physical activity for students with poorly controlled asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q40\_9
Denominator: Respondents who answered A or B for Q40\_9

Summary text: Percentage of schools that ensure access to preventive medications before physical

activity for students with poorly controlled asthma

Variable label: Access to preventive medications before physical activity for students with poorly

controlled asthma

#### **Data User's Guide**

Q41. How often are school staff members required to receive training on recognizing and responding to severe asthma symptoms? (Mark one response.)

A. More than once per year

B. Once per year

C. Less than once per year

D. No such requirement

Numerator: Depends on the response of interest (ROI). If ROI is A, then the numerator includes

respondents who answered A for Q41

Denominator: Respondents who answered A, B, C, or D for Q41

Summary text: Percentage of schools in which school staff members are required to receive training

on recognizing and responding to severe asthma symptoms FREQUENCY. For example, (More than once per year). Percentage of schools in which school staff members are required to receive training on recognizing and responding to severe

asthma symptoms more than once per year.

Variable label: Asthma training frequency

Threshold: All Schools=55

Q42. Has your school adopted a policy stating that students are permitted to carry and self-administer asthma medications?

A. Yes

B. No  $\rightarrow$  Skip to Q45

Numerator: Respondents who answered A for Q42
Denominator: Respondents who answered A or B for Q42

Summary text: Percentage of schools that have adopted a policy stating that students are permitted to

carry and self-administer asthma medications

Variable label: Self-administer asthma medications

Threshold: All Schools=55

Q43\_1. Does your school have procedures to inform students about your school's policy permitting students to carry and self-administer asthma medications?

A. Yes

B. No

Numerator: Respondents who answered A for Q43\_1 Denominator: Respondents who answered A or B for Q43\_1

Summary text: Percentage of schools that have procedures to inform students about the policy

permitting students to carry and self-administer asthma medications\*

Footnote: \*Among schools that have adopted a policy stating that students are permitted to

carry and self-administer asthma medications

Variable label: Asthma inform students

#### **Data User's Guide**

Q43\_2. Does your school have procedures to inform parents and families about your school's policy permitting students to carry and self-administer asthma medications?

A. Yes B. No

Numerator: Respondents who answered A for Q43\_2 Denominator: Respondents who answered A or B for Q43\_2

Summary text: Percentage of schools that have procedures to inform parents and families about the

policy permitting students to carry and self-administer asthma medications\*

Footnote: \*Among schools that have adopted a policy stating that students are permitted to

carry and self-administer asthma medications

Variable label: Asthma inform parents and families

Threshold: All Schools=37

Q44. At your school, who is responsible for implementing your school's policy permitting students to carry and self-administer asthma medications? (Mark one response.)

A. No single individual is responsible

B. Principal

C. Assistant principal

D. School nurse

E. Other school faculty or staff member

Numerator: Depends on the response of interest (ROI). If ROI is B, then the numerator includes

respondents who answered B for Q44

Denominator: Respondents who answered A, B, C, D, or E for Q44

Summary text: Percentage of schools that have the ROI responsible for implementing the policy

permitting students to carry and self-administer asthma medication\*

Footnote: \*Among schools that have adopted a policy stating that students are permitted to

carry and self-administer asthma medications

Variable label: Who implements asthma medication policy

Threshold: All Schools=37

Q45\_1. During the past two years, have students' families helped develop or implement policies and programs related to tobacco-use prevention?

A. Yes B. No

Numerator: Respondents who answered A for Q45\_1 Denominator: Respondents who answered A or B for Q45\_1

Summary text: Percentage of schools in which students' families helped develop or implement

policies and programs related to tobacco-use prevention during the past two years

Variable label: Families helped tobacco-use prevention programs

#### **Data User's Guide**

Q45\_2. During the past two years, have students' families helped develop or implement policies and programs related to physical activity?

A. Yes B. No

Numerator: Respondents who answered A for Q45\_2 Denominator: Respondents who answered A or B for Q45\_2

Summary text: Percentage of schools in which students' families helped develop or implement

policies and programs related to physical activity during the past two years

Variable label: Families helped physical activity programs

Threshold: All Schools=55

Q45\_3. During the past two years, have students' families helped develop or implement policies and programs related to nutrition and healthy eating?

A. Yes B. No

Numerator: Respondents who answered A for Q45\_3
Denominator: Respondents who answered A or B for Q45\_3

Summary text: Percentage of schools in which students' families helped develop or implement

policies and programs related to nutrition and healthy eating during the past two

years

Variable label: Families helped nutrition and healthy eating programs

Threshold: All Schools=55

Q45\_4. During the past two years, have students' families helped develop or implement policies and programs related to asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q45\_4
Denominator: Respondents who answered A or B for Q45\_4

Summary text: Percentage of schools in which students' families helped develop or implement

policies and programs related to asthma during the past two years

Variable label: Families helped asthma programs

#### **Data User's Guide**

Q46\_1. During the past two years, have community members helped develop or implement policies and programs related to tobacco-use prevention?

A. Yes B. No

Numerator: Respondents who answered A for Q46\_1
Denominator: Respondents who answered A or B for O46\_1

Summary text: Percentage of schools in which community members helped develop or implement

policies and programs related to tobacco-use prevention during the past two years

Variable label: Community helped tobacco-use prevention programs

Threshold: All Schools=55

Q46\_2. During the past two years, have community members helped develop or implement policies and programs related to physical activity?

A. Yes B. No

Numerator: Respondents who answered A for Q46\_2 Denominator: Respondents who answered A or B for Q46\_2

Summary text: Percentage of schools in which community members helped develop or implement

policies and programs related to physical activity during the past two years

Variable label: Community helped physical activity programs

Threshold: All Schools=55

Q46\_3. During the past two years, have community members helped develop or implement policies and programs related to nutrition and healthy eating?

A. Yes B. No

Numerator: Respondents who answered A for Q46\_3
Denominator: Respondents who answered A or B for Q46\_3

Summary text: Percentage of schools in which community members helped develop or implement

policies and programs related to nutrition and healthy eating during the past two

vears

Variable label: Community helped nutrition and healthy eating programs

### **Data User's Guide**

Q46\_4. During the past two years, have community members helped develop or implement policies and programs related to asthma?

A. Yes B. No

Numerator: Respondents who answered A for Q46\_4
Denominator: Respondents who answered A or B for Q46\_4

Summary text: Percentage of schools in which community members helped develop or implement

policies and programs related to asthma during the past two years

Variable label: Community helped asthma programs

#### Data User's Guide

#### 2. Supplemental Variables

Supplemental variables are calculated based on results from one or more than one question. The following table presents the numerator and the denominator for calculating the supplemental dichotomous variables.

HIV SLIM9

Numerator: Respondents who answered A to all of Q7\_1, Q7\_2 and Q7\_3

Denominator: Respondents who answered A to all of Q7\_1, Q7\_2 and Q7\_3 or who answered B to

one of Q7\_1, Q7\_2 and Q7\_3

Summary text: Percentage of schools that follow a policy or policies that address all of the following

issues:

• Attendance of students with HIV infection

Procedures to protect HIV-infected students and staff from discrimination

Maintaining confidentiality of HIV-infected students and staff

Variable label: HIV9 school HIV policies

Dependence: Depends on Q7\_1, Q7\_2, and Q7\_3

Threshold: All Schools=55

SAS code: if  $Q7_1 = 1$  and  $Q7_2 = 1$  and  $Q7_3 = 1$  then HIV\_SLIM9 = 1;

else if  $Q7_1 = 2$  or  $Q7_2 = 2$  or  $Q7_3 = 2$  then HIV\_SLIM9 = 2;

CSH\_SLIM1

Numerator: Respondents who answered A to Q4
Denominator: Respondents who answered A or B to Q4

Summary text: Percentage of schools that have a designated individual (e.g., faculty member or

administrative personnel) responsible for coordinating school health and safety

programs and activities

Variable label: CSH1 oversee school health/safety programs

Dependence: Depends on Q4 Threshold: All Schools=55

SAS code: if Q4 = 1 then  $CSH\_SLIM1 = 1$ ;

else if Q4 = 2 then  $CSH\_SLIM1 = 2$ ;

#### **Data User's Guide**

CSH\_SLIM2\_v08

Numerator: Respondents who answered A to 10 or more of Q6\_1-Q6\_7 and Q6\_10-Q6\_16 and

who answered A to Q5

Denominator: Respondents who answered A to 10 or more of Q6\_1-Q6\_7 and Q6\_10-Q6\_16 and

who answered A to Q5 or who answered A to less than 10 of Q6\_1-Q6\_7 and Q6\_10-Q6\_16 or who answered B to Q5 or who answered A or B to all of Q6\_1-  $\frac{1}{2}$ 

Q6\_7 and Q6\_10-Q6\_16

Summary text: Percentage of schools that have a group (e.g., school health team) that helps plan and

implement school health programs, with representation from 10 or more of the

following:

School administrators

• Health education teachers

• Physical education teachers

Mental health or social services staff

Nutrition or food service staff

• Health services staff (e.g., school nurse)

• Maintenance and transportation staff

Student body

Parents or families of students

Community

• Local health departments, agencies, or organizations

• Faith-based organizations

Businesses

Local government

Variable label: CSH2 group to help plan health programs

Dependence: Depends on Q5 and Q6\_1-Q6\_7 and Q6\_10-Q6\_16

Threshold: All Schools=37

SAS code: array PQ6(14) Q6\_1-Q6\_7 Q6\_10-Q6\_16;

Cnt=.; flg=.; do i = 1 to 14;

cnt = sum(cnt, PQ6(i)=1);

flg = sum(flg,PQ6(i) ^in (1,2) or Q5 ^in (1,2)); if Q5=1 and cnt>=10 then CSH SLIM2 v08 = 1;

else if (Q5=1 and cnt+flg >= 10) or  $Q5 ^in (1,2)$  then CSH SLIM2 v08 = ...

else if Q5=2 or 0=< cnt< 10 then CSH SLIM2 v08 = 2;

end:

#### **Data User's Guide**

CSH SLIM2 v10 Numerator: Respondents who answered A to 10 or more of Q6\_1-Q6\_16 and who answered A to Denominator: Respondents who answered A to 10 or more of Q6\_1-Q6\_16 and who answered A to Q5 or who answered A to less than 10 of Q6 1-Q6 16 or who answered B to Q5 or who answered A or B to all of Q6\_1-Q6\_16 Percentage of schools that have a group (e.g., school health team) that helps plan and Summary text: implement school health programs, with representation from 10 or more of the following: School administrators Health education teachers Physical education teachers Mental health or social services staff Nutrition or food service staff Health services staff (e.g., school nurse). Maintenance and transportation staff Technology staff Library/media center staff Student body Parents or families of students Community Local health departments, agencies, or organizations Faith-based organizations **Businesses** Local government Variable label: CSH2 group to help plan health programs Dependence: Depends on Q5 and Q6 1-Q6 16 Threshold: All Schools=37 array PQ6A(16) Q6 1-Q6 16; SAS code: cnt=.; flg=.; do i = 1 to 16; cnt = sum(cnt, PQ6A(i)=1); $flg = sum(flg, PQ6A(i) ^in (1,2) or Q5 ^in (1,2));$ if Q5=1 and cnt>=10 then CSH SLIM2 v10 = 1; else if (Q5=1 and cnt+flg >= 10) or  $Q5 ^in (1,2)$  then  $CSH_SLIM2_v10 = .;$ else if Q5=2 or 0=< cnt< 10 then CSH SLIM2 v10 = 2;

end:

#### **Data User's Guide**

CSH SLIM3 v08

Numerator: Respondents who answered A to at least one of Q1\_1, Q1\_2 and Q1\_3

Denominator: Respondents who answered A to at least one of Q1\_1, Q1\_2 and Q1\_3 or who

answered B to any of Q1\_1, Q1\_2 and Q1\_3

Summary text: Percentage of schools that have ever assessed their policies, activities, and programs

by using the School Health Index or a similar self-assessment tool in any of the

following areas:

Physical activity

Nutrition

• Tobacco-use prevention

Variable label: CSH3 SHI to assess policies

Dependence: Depends on Q1\_1, Q1\_2, and Q1\_3

Threshold: All Schools=55

SAS code: if  $Q1_1 = 1$  or  $Q1_2 = 1$  or  $Q1_3 = 1$  then CSH\_SLIM3\_v08 = 1;

else if Q1 1 = 2 and Q1 2 = 2 and Q1 3 = 2 then CSH SLIM3 v08 = 2;

CSH\_SLIM3\_v10

Numerator: Respondents who answered A to all of Q1\_1, Q1\_2 and Q1\_3

Denominator: Respondents who answered A to all of Q1\_1, Q1\_2 and Q1\_3 or who answered B to

any of Q1\_1, Q1\_2 and Q1\_3

Summary text: Percentage of schools that have ever assessed their policies, activities, and programs

by using the School Health Index or a similar self-assessment tool in all of the

following areas:

Physical activity

Nutrition

• Tobacco-use prevention

Variable label: CSH3 SHI to assess policies

Dependence: Depends on Q1\_1, Q1\_2, and Q1\_3

Threshold: All Schools=55

SAS code: if  $Q1_1 = 1$  and  $Q1_2 = 1$  and  $Q1_3 = 1$  then CSH\_SLIM3\_v10 = 1;

else if  $Q1_1 = 2$  or  $Q1_2 = 2$  or  $Q1_3 = 2$  then CSH\_SLIM3\_v10 = 2;

#### **Data User's Guide**

CSH SLIM4 v08

Numerator: Respondents who answered A to one of Q45\_1, Q45\_2, Q45\_3, Q46\_1, Q46\_2,

Q46\_3

Denominator: Respondents who answered A to one of Q45\_1, Q45\_2, Q45\_3, Q46\_1, Q46\_2,

Q46\_3 or who answered B to all of Q45\_1, Q45\_2, Q45\_3, Q46\_1, Q46\_2, Q46\_3

Summary text: Percentage of schools in which students' family or community members have helped

develop, communicate information about, or implement policies and programs on

any of the following health issues:

• Tobacco-use prevention

Physical activity

Nutrition and healthy eating

Variable label: CSH4 family/community help develop policies

Dependence: Depends on Q45\_1, Q45\_2, Q45\_3, Q46\_1, Q46\_2, Q46\_3

Threshold: All Schools=55

SAS code: if Q45\_1=1 or Q45\_2=1 or Q45\_3=1 or Q46\_1=1 or Q46\_2=1 or Q46\_3=1 then

CSH SLIM4 v08=1;

else if Q45\_1=2 and Q45\_2=2 and Q45\_3=2 and Q46\_1=2 and Q46\_2=2 and

Q46\_3=2 then CSH\_SLIM4\_v08=2;

CSH\_SLIM4\_v10

Numerator: Respondents who answered A to all of Q45\_1, Q45\_2, Q45\_3, Q46\_1, Q46\_2,

Q46\_3

Denominator: Respondents who answered A to all of Q45\_1, Q45\_2, Q45\_3, Q46\_1, Q46\_2,

Q46 3 or who answered B to one of Q45 1, Q45 2, Q45 3, Q46 1, Q46 2, Q46 3

Summary text: Percentage of schools in which students' family and community members have

helped develop, communicate information about, or implement policies and

programs on all of the following health issues:

Tobacco-use prevention

Physical activity

Nutrition and healthy eating

Variable label: CSH4 family/community help develop policies

Dependence: Depends on Q45\_1, Q45\_2, Q45\_3, Q46\_1, Q46\_2, Q46\_3

Threshold: All Schools=55

SAS code: if Q45\_1=1 and Q45\_2=1 and Q45\_3=1 and Q46\_1=1 and Q46\_2=1 and Q46\_3=1

then CSH\_SLIM4\_v10=1;

else if Q45\_1=2 or Q45\_2=2 or Q45\_3=2 or Q46\_1=2 or Q46\_2=2 or Q46\_3=2

then CSH\_SLIM4\_v10=2;

#### **Data User's Guide**

CSH SLIM9

Numerator: Respondents who answered A to any of Q2\_1-Q2\_8

Denominator: Respondents who answered A to any of Q2\_1-Q2\_8 or who answered B or C to all

of Q2\_1-Q2\_8

Summary text: Percentage of schools that have a written school improvement plan that includes

health-related goals and objectives on any of the following topics:

• Health education

• Physical education and physical activity

Nutrition services and foods and beverages available at school

Health services

• Mental health and social services

Healthy and safe school environment

• Family and community involvement

Faculty and staff health promotion

Variable label: CSH9 written improvement plan

Dependence: Depends on Q2\_1-Q2\_8

Threshold: All Schools=55

SAS code: if  $Q2_1 = 1$  or  $Q2_2 = 1$  or  $Q2_3 = 1$  or  $Q2_4 = 1$  or  $Q2_5 = 1$  or  $Q2_6 = 1$  or  $Q2_7 = 1$ 

= 1 or  $Q2_8 = 1$  then CSH\_SLIM9=1;

else if Q2\_1 in (2,3) and Q2\_2 in (2,3) and Q2\_3 in (2,3) and Q2\_4 in (2,3) and Q2\_5 in (2,3) and Q2\_5 in (2,3) and Q2\_6 in (2,3) and Q2\_6

 $Q2_5$  in (2,3) and  $Q2_6$  in (2,3) and  $Q2_7$  in (2,3) and  $Q2_8$  in (2,3) then

CSH\_SLIM9=2;

PE SLIM2

Numerator: Respondents who answered A to Q12
Denominator: Respondents who answered A or B to Q12

Summary text: Percentage of schools in which at least one physical education teacher or specialist

received professional development on physical education during the past two years

Variable label: PE2 PE teacher professional development past 2 years

Dependence: Depends on Q12 Threshold: All Schools=55

SAS code: if Q12 = 1 then PE SLIM2=1;

else if Q12 = 2 then PE SLIM2=2;

#### **Data User's Guide**

PE\_SLIM3

Numerator: Respondents who answered A to all of Q13\_1-Q13\_4

Denominator: Respondents who answered A to all of Q13\_1-Q13\_4 or who answered B to any of

Q13\_1-Q13\_4

Summary text: Percentage of schools in which those who teach physical education are provided with

all of the following:

• Goals, objectives, and expected outcomes for physical education

• A written physical education curriculum

• A chart describing the annual scope and sequence of instruction for physical

education

• Plans for how to assess student performance in physical education

Variable label: PE3 teachers provided the following

Dependence: Depends on Q13\_1-Q13\_4

Threshold: All Schools=55

SAS code: if  $Q13_1 = 1$  and  $Q13_2 = 1$  and  $Q13_3 = 1$  and  $Q13_4 = 1$  then PE\_SLIM3=1;

else if Q13 1 = 2 or Q13 2 = 2 or Q13 3 = 2 or Q13 4 = 2 then PE SLIM3=2;

PE\_SLIM5

Numerator: Respondents who answered A to Q15
Denominator: Respondents who answered A or B to Q15

Summary text: Percentage of schools that offer intramural activities or physical activity clubs for all

students, including those with disabilities

Variable label: PE5 offer intramural activities

Dependence: Depends on Q15 Threshold: All Schools=55

SAS code: if Q15 = 1 then  $PE\_SLIM5=1$ ;

else if Q15 = 2 then PE\_SLIM5=2;

PE\_SLIM7

Numerator: Respondents who answered A to Q16
Denominator: Respondents who answered A or B to Q16

Summary text: Percentage of schools that allow the use of their indoor physical activity or athletic

facilities for community-sponsored classes or lessons outside of school hours or

when school is not in session

Variable label: PE7 Facilities used for community classes

Dependence: Depends on Q16 Threshold: All Schools=55

SAS code: if Q16 = 1 then PE\_SLIM7=1;

else if Q16 = 2 then PE\_SLIM7=2;

#### **Data User's Guide**

NUTR\_SLIM1\_v08

Numerator: Respondents who answered B to all of Q32\_1-Q32\_4 and Q32\_8 or who answered B

to Q31

Denominator: Respondents who answered B to all of Q32\_1-Q32\_4 and Q32\_8 or who answered B

to Q31 or who answered A to any of Q32 1-Q32 4, or Q32 8

Summary text: Percentage of schools that do not sell the following foods and beverages anywhere at

school outside the school food service program:

• Baked goods that are not low in fat (e.g., cookies, crackers, cakes, pastries)

• Salty snacks that are not low in fat (e.g., regular potato chips)

• Candy (i.e., chocolate or non-chocolate candy)

• Soda pop or fruit drinks that are not 100% juice

Variable label: NUTR1 do not sell food outside program
Dependence: Depends on Q31, Q32\_1-Q32\_4, and Q32\_8

Threshold: All Schools=37

SAS code: if  $(Q32_1 = 2 \text{ and } Q32_2 = 2 \text{ and } Q32_3 = 2 \text{ and } Q32_4 = 2 \text{ and } Q32_8 = 2) \text{ or } Q31$ 

= 2 then NUTR\_SLIM1\_v08=1;

else if  $Q32_1 = 1$  or  $Q32_2 = 1$  or  $Q32_3 = 1$  or  $Q32_4 = 1$  or  $Q32_8 = 1$  then

NUTR\_SLIM1\_v08=2;

NUTR\_SLIM1\_v10

Numerator: Respondents who answered B to all of Q32\_1-Q32\_4 and Q32\_8 and Q32\_9 or who

answered B to Q31

Denominator: Respondents who answered B to all of Q32\_1-Q32\_4 and Q32\_8 and Q32\_9 or who

answered B to Q31 or who answered A to any of Q32 1-Q32 4, Q32 8 or Q32 9

Summary text: Percentage of schools that do not sell the following foods and beverages anywhere at

school outside the school food service program:

• Baked goods that are not low in fat (e.g., cookies, crackers, cakes, pastries)

• Salty snacks that are not low in fat (e.g., regular potato chips)

• Candy (i.e., chocolate or non-chocolate candy)

• Soda pop or fruit drinks that are not 100% juice

• Sports drinks (e.g., Gatorade)

Variable label: NUTR1 do not sell food outside program

Dependence: Depends on Q31, Q32\_1-Q32\_4, Q32\_8, and Q32\_9

Threshold: All Schools=37

SAS code: if  $(Q32_1 = 2 \text{ and } Q32_2 = 2 \text{ and } Q32_3 = 2 \text{ and } Q32_4 = 2 \text{ and } Q32_8 = 2 \text{ and$ 

Q32 9 = 2) or Q31 = 2 then NUTR SLIM1 v10=1;

else if  $Q32_1 = 1$  or  $Q32_2 = 1$  or  $Q32_3 = 1$  or  $Q32_4 = 1$  or  $Q32_8 = 1$  or

 $Q32\_9 = 1$  then NUTR\_SLIM1\_v10=2;

NILIED GLINAS	
NUTR_SLIM2	
Numerator:	Respondents who answered E to Q30 and A to either of Q32_11 or Q32_12
Denominator:	Respondents who answered E to Q30 and A to either of Q32_11 or Q32_12 or who answered B to Q31 or who answered A, B, C, D for Q30 or who answered A to both of Q32_11 and Q32_12
Summary text:	Percentage of schools that always offer fruits or non-fried vegetables in vending machines, school stores, and during celebrations when foods and beverages are offered
Variable label:	NUTR2 offer fruits/non-fried vegetables during celebrations
Dependence:	Depends on Q30, Q31, Q32_11, Q32_12
Threshold:	All Schools=37
SAS code:	if $Q31 = 2$ or $Q30$ in $(1,2,3,4)$ or $(Q32_11 = 2)$ and $Q32_12 = 2)$ then $NUTR_SLIM2=2$ ;
	else if $Q30 = 5$ and $(Q32_11 = 1 \text{ or } Q32_12 = 1)$ then NUTR_SLIM2=1;
NUTR_SLIM3	
Numerator:	Respondents who answered A to at least three of Q34_1-Q34_5
Denominator:	Respondents who answered A to at least three of Q34_1-Q34_5 or who answered B to two or fewer of Q34_1-Q34_5 while having validly answered all of Q34_1-Q34_5
Summary text:	Percentage of schools that use at least three of the following strategies anywhere in the school to promote healthy eating:  • Price nutritious food and beverage choices at a lower cost while increasing the
	<ul> <li>price of less nutritious foods and beverages</li> <li>Collect suggestions from students, families, and school staff on nutritious food</li> </ul>
	preferences and strategies to promote healthy eating
	Provide information on the nutrition and caloric content of foods available  Output  Description:
	Conduct taste tests to determine food preferences for nutritious items  Provide a provide for the determine food preferences for nutritious items.
	<ul> <li>Provide opportunities for students to visit the cafeteria to learn about food safety, food preparation, or other nutrition-related topics</li> </ul>
Variable label:	NUTR3 promote healthy eating
Dependence:	Depends on Q34_1-Q34_5
Threshold:	All Schools=55
SAS code:	array PQ34(5) Q34_1-Q34_5;
	cnt=.;flg=.;
	do $i = 1$ to 5;
	cnt = sum(cnt, PQ34(i)=1); $cnt = sum(cnt, PQ34(i) Air (1.2));$
	$flg = sum(flg, PQ34(i) ^in (1,2));$
	if cnt>=3 then NUTR_SLIM3 = 1;
	else if cnt+flg>=3 then NUTR_SLIM3 = .;
	else if 0= <cnt <3="" end;<="" nutr_slim3="2;" td="" then=""></cnt>
	ciu,

### Data User's Guide

NUTR SLIM6 Numerator: Respondents who answered A to all of Q36\_1-Q36\_4 and B to Q35 Respondents who answered A to all of Q36\_1-Q36\_4 and B to Q35 and who Denominator: answered A to Q35 or B to any of Q36 1-Q36 4 Summary text: Percentage of schools that prohibit all forms of advertising and promotion (e.g., contests and coupons) of less nutritious foods and beverages on school property NUTR6 prohibit all advertising of bad foods Variable label: Dependence: Depends on Q35 and Q36\_1-Q36\_4 Threshold: All Schools=55 SAS code: if Q35 = 2 and sum $(Q36_1 = 1, Q36_2 = 1, Q36_3 = 1, Q36_4 = 1) = 4$  then NUTR\_SLIM6=1; else if Q35 = 1 or  $Q36_1 = 2$  or  $Q36_2 = 2$  or  $Q36_3 = 2$  or  $Q36_4 = 2$  then NUTR SLIM6=2; TOB\_SLIM1 Numerator: Respondents who answered A to all of Q18 1, Q18 2, Q18 3, Q18 4, Q19 1, Q19 2, Q20 1, Q20 2, Q20 3, and Q20 4 Respondents who answered B to one of Q18\_1, Q18\_2, Q18\_3, Q18\_4, Q19\_1, Denominator: Q19\_2, Q20\_1, Q20\_2, Q20\_3, Q20\_4 or who answered A to all of Q18\_1, Q18\_2, Q18\_3, Q18\_4, Q19\_1, Q19\_2, Q20\_1, Q20\_2, Q20\_3, and Q20\_4 or who answered B to **Q17** Percentage of schools that follow a policy that mandates a "tobacco-free Summary text: environment." A "tobacco-free environment" is one that prohibits tobacco use by students, staff, and visitors in school buildings, at school functions, in school vehicles, on school grounds, and at off-site school events, applicable 24 hours a day and seven days a week TOB1 tobacco-free school environment Variable label: Dependence: Depends on Q18\_1, Q18\_2, Q18\_3, Q18\_4, Q19\_1, Q19\_2, Q20\_1, Q20\_2, Q20\_3, and O20 4, and O17 Threshold: All Schools=37 SAS code: if Q18\_1\_1=1 and Q18\_1\_2=1 and Q18\_1\_3=1 and Q18\_2\_1=1 and Q18\_2\_2=1 and Q18 2 3=1 and Q18 3 1=1 and Q18 3 2=1 and Q18 3 3=1 and Q18 4 1=1 and Q18\_4\_2=1 and Q18\_4\_3=1 and Q19\_1\_1=1 and Q19\_1\_2=1 and Q19\_1\_3=1 and Q19\_2\_1=1 and Q19\_2\_2=1 and Q19\_2\_3=1 and Q20\_1\_1=1 and Q20\_1\_2=1 and Q20\_1\_3=1 and Q20\_2\_1=1 and Q20\_2\_2=1 and Q20\_2\_3=1 and Q20\_3\_1=1 and Q20\_3\_2=1 and Q20\_3\_3=1 and Q20\_4\_1=1 and Q20\_4\_2=1 and Q20\_4\_3=1 then TOB SLIM1 = 1; else if Q18\_1\_1=2 or Q18\_1\_2=2 or Q18\_1\_3=2 or Q18\_2\_1=2 or Q18\_2\_2=2 or Q18\_2\_3=2 or Q18\_3\_1=2 or Q18\_3\_2=2 or Q18\_3\_3=2 or Q18\_4\_1=2 or Q18 4 2=2 or Q18 4 3=2 or Q19 1 1=2 or Q19 1 2=2 or Q19 1 3=2 or Q19\_2\_1=2 or Q19\_2\_2=2 or Q19\_2\_3=2 or Q20\_1\_1=2 or Q20\_1\_2=2 or Q20\_1\_3=2 or Q20\_2\_1=2 or Q20\_2\_2=2 or Q20\_2\_3=2 or Q20\_3\_1=2 or Q20\_3\_2=2 or Q20\_3\_3=2 or Q20\_4\_1=2 or Q20\_4\_2=2 or Q20\_4\_3=2 then  $TOB\_SLIM1 = 2$ ;

if Q17 = 2 then TOB SLIM1 = 2;

TOB_SLIM2	
Numerator:	Respondents who answered A to Q21_1, Q21_2, Q21_3, Q22, Q26 and who answered B, C, D, E for Q23 and who answered A to one of Q24_2 or Q24_4 and who answered D for Q25_1 and who answered D for one of Q25_2, Q25_4, or Q25_5
Denominator:	Respondents who answered A to Q21_1, Q21_2, Q21_3, Q22, Q26 and who answered B, C, D, E for Q23 and who answered A to one of Q27_2 or Q27_4 and who answered D for Q25_1 and who answered D for one of Q25_2, Q25_4, or Q25_5 and who answered B or C to any of Q21_1, Q21_2, Q21_3 or who answered B to any of Q22, Q27_2, Q27_4 or Q26 or who answered A to Q23 or who answered A, B, C for Q25_1 or who answered A, B, C for Q25_2, Q25_4, and Q25_5
Summary text:	Percentage of schools that implement a tobacco-use prevention policy in all of the following ways:  Provide visible signage  Communicate the policy to students, staff, and visitors  Designate an individual responsible for enforcement  Have a process in place for addressing violations  Use remedial rather than punitive sanctions for violators  Tailor consequences to the severity and frequency of the violation  Communicate student violations to their parents and families
Variable label: Dependence:	TOB2 ways to implement tobacco policy Depends on Q21_1-Q21_3, Q22, Q23, Q24_2, Q24_4, Q25_1 Q25_2, Q25_4, Q25_5, Q26
Threshold:	All Schools=37
SAS code:	cnt_28=.; cnt_28= Sum(cnt_28, Q25_2^in(1,2,3,4) or Q25_4^in(1,2,3,4) or Q25_5 ^in(1,2,3,4)); if Q21_1=1 and Q21_2=1 and Q21_3=1 and Q22=1 and Q23 in (2,3,4,5) and (Q24_2=1 or Q24_4=1) and Q25_1=4 and (Q25_2=4 or Q25_4=4 or Q25_5=4) and Q26=1     then TOB_SLIM2=1; else if Q21_1=1 and Q21_2=1 and Q21_3=1 and Q22=1 and Q23 in (2,3,4,5) and (Q24_2=1 or Q24_4=1) and Q25_1=4 and (Q25_2^=4 or Q25_4^=4 or Q25_5^=4) and cnt_28>=1 and Q26=1     then TOB_SLIM2=.; else if Q21_1 in (2,3) or Q21_2 in (2,3) or Q21_3 in (2,3) or Q22=2 or Q23=1 or (Q24_2=2 and Q24_4=2) or Q25_1 in (1,2,3) or (Q25_2 in (1,2,3) and Q25_4 in (1,2,3) and Q25_5 in (1,2,3) ) or Q26=2     then TOB_SLIM2=2;

### **Data User's Guide**

TOB SLIM4

Numerator: Respondents who answered A to both Q27\_1 and Q27\_2

Denominator: Respondents who answered A to both Q27\_1 and Q27\_2 or who answered B to

either of Q27\_1 or Q27\_2

Summary text: Percentage of schools that coordinate their tobacco prevention messages and

programs with community and mass-media tobacco prevention efforts in the

following ways:

• Gathering and sharing information about mass-media messages or community-

based tobacco-use prevention efforts with students and families

Working with local agencies and organizations to plan and implement events or

programs intended to reduce tobacco use

Variable Label: TOB4 coordinate tobacco messages with community

Dependence: Depends on Q27\_1 and Q27\_2

Threshold: All Schools=55

SAS code: if  $Q27_1 = 1$  and  $Q27_2 = 1$  then TOB\_SLIM4=1;

else if  $Q27_1 = 2$  or  $Q27_2 = 2$  then  $TOB_SLIM4=2$ ;

ASTHMA\_SLIM1

Numerator: Respondents who answered A to Q1\_4
Denominator: Respondents who answered A or B to Q1\_4

Summary text: Percentage of schools that have ever assessed their asthma policies, activities, and

programs by using the School Health Index or similar self-assessment tool

Variable label: ASTHMA1 School Health Index to assess asthma

Dependence: Depends on Q1\_4 Threshold: All Schools=55

SAS code: if Q1 4 = 1 then ASTHMA SLIM1=1;

else if  $Q1_4 = 2$  then ASTHMA\_SLIM1=2;

ASTHMA\_SLIM2\_v08

Numerator: Respondents who answered A to either of Q45\_5 or Q46\_5

Denominator: Respondents who answered A to either of Q45\_5 or Q46\_5 or who answered B to

both Q45\_5 and Q46\_5

Summary text: Percentage of schools in which students' family or community members have helped

develop or implement asthma management policies and programs

Variable label: ASTHMA2 family/community help develop policies

Dependence: Depends on Q45\_5 and Q46\_5

Threshold: All Schools=55

SAS code: if  $Q45\_5 = 1$  or  $Q46\_5 = 1$  then ASTHMA\_SLIM2\_v08=1;

else if  $Q45\_5 = 2$  and  $Q46\_5 = 2$  then ASTHMA\_SLIM2\_v08=2;

#### **Data User's Guide**

ASTHMA\_SLIM2\_v10

Numerator: Respondents who answered A to both of Q45\_5 and Q46\_5

Denominator: Respondents who answered A to both of Q45\_5 and Q46\_5 or who answered B to

either of Q45\_5 and Q46\_5

Summary text: Percentage of schools in which students' family and community members have

helped develop or implement asthma management policies and programs

Variable label: ASTHMA2 family/community help develop policies

Dependence: Depends on Q45\_5 and Q46\_5

Threshold: All Schools=55

SAS code: if  $Q45\_5 = 1$  and  $Q46\_5 = 1$  then ASTHMA\_SLIM2\_v10=1;

else if  $Q45_5 = 2$  or  $Q46_5 = 2$  then ASTHMA\_SLIM2\_v10=2;

ASTHMA\_SLIM3

Numerator: Respondents who answered B to Q38

Denominator: Respondents who answered A, B, C, D, or E to Q38

Summary text: Percentage of schools that have on file an asthma action plan for all students with

known asthma

Variable label: ASTHMA3 asthma action plan on file

Dependence: Depends on Q38 Threshold: All Schools=55

SAS code: if Q38 = 2 then ASTHMA\_SLIM3=1;

else if Q38 in (1, 3, 4, 5)then ASTHMA SLIM3=2;

ASTHMA\_SLIM4

Numerator: Respondents who answered A to Q43\_1 and Q43\_2 and B, C, D, or E for Q44

Denominator: Respondents who answered A to Q43\_1 and Q43\_2 and B, C, D, or E for Q44 or B

to either Q43 1 or Q43 2 or A to Q44

Summary text: Percentage of schools that implement a policy permitting students to carry and self

administer asthma medications in both of the following ways:

• Communicate the policy to students, parents, and families

Designate an individual responsible for implementing the policy

Variable label: ASTHMA4 policy self administer medications

Dependence: Depends on Q42, Q43\_1, Q43\_2, and Q44

Threshold: All Schools=37

SAS code: if Q42 = 2 or  $Q43_1 = 2$  or  $Q43_2 = 2$  or Q44 = 1 then ASTHMA\_SLIM4=2;

else if Q43\_1=1 and Q43\_2=1 and Q44 in (2, 3, 4, 5) then ASTHMA\_SLIM4=1;

### Data User's Guide

#### ASTHMA SLIM5

Numerator: Respondents who answered A or B to Q41

Denominator: Respondents who answered A, B, C, or D to Q41

Summary text: Percentage of schools requiring that all school staff members receive training on

recognizing and responding to severe asthma symptoms that require immediate

action, as a part of annual staff development

Variable label: ASTHMA5 staff training on asthma

Dependence: Depends on Q41 Threshold: All Schools=55

SAS code: if Q41 = 1 or Q41 = 2 then ASTHMA\_SLIM5=1;

else if Q41 = 3 or Q41 = 4 then ASTHMA\_SLIM5=2;

#### ASTHMA\_SLIM6

Numerator: Respondents who answered A to Q37
Denominator: Respondents who answered A or B to Q37

Summary text: Percentage of schools that have a full-time registered school nurse on-site during

school hours

Variable label: ASTHMA6 full-time nurse during school

Dependence: Depends on Q37 Threshold: All Schools=55

SAS code: if Q37 = 1 then ASTHMA\_SLIM6=1;

else if Q37 = 2 then ASTHMA SLIM6=2;

### **Data User's Guide**

ASTHMA\_SLIM9

Numerator: Respondents who answered A to at least three of Q39\_2-Q39\_7

Denominator: Respondents who answered A to at least three of Q39\_2-Q39\_7 and who answered B

to two or fewer of Q39\_2-Q39\_7

Summary text: Percentage of schools that identify students with poorly controlled asthma by

keeping track of them in at least three of the following ways:

• Frequent absences from school

• Frequent visits to the school health office due to asthma

• Frequent asthma symptoms at school

• Frequent non-participation in physical education class due to asthma

• Students sent home early due to asthma

• Calls from school to 911, or other local emergency numbers, due to asthma

Variable label: ASTHMA9 identify asthma by tracking

Dependence: Depends on Q39\_2-Q39\_7

Threshold: All Schools=55

SAS code: array PQ39(6) Q39\_2-Q39\_7;

cnt=.; flg=.; cdm=.;

do i = 1 to 6;

cnt = sum(cnt, PQ39(i)=1);

 $flg = sum(flg, PQ39(i) \land in (1,2,.C));$ 

cdm = sum(cdm,PQ39(i)=.C);

if flg>=1 or cdm=6 then ASTHMA\_SLIM9=.; else if cnt>=3 then ASTHMA\_SLIM9=1;

else ASTHMA SLIM9=2;

end:

### **Data User's Guide**

### ASTHMA\_SLIM10

Numerator: Respondents who answered A to all of Q40\_1-Q40\_9

Denominator: Respondents who answered A to all of Q40\_1-Q40\_9 or who answered B to any of

Q40\_1-Q40\_9

Summary text: Percentage of schools that provide intensive case management for students with

poorly controlled asthma at school. These intensive services should include all of the

following:

• Providing referrals to primary healthcare clinicians or child health insurance programs

• Ensuring an appropriate written asthma action plan is obtained

• Ensuring access to and appropriate use of asthma medications, spacers, and peak flow meters at school

• Offering asthma education for the student with asthma

• Minimizing asthma triggers in the school environment

• Addressing social and emotional issues related to asthma

• Providing additional psychosocial counseling or support services as needed

• Ensuring access to safe, enjoyable physical education and activity

• Ensuring access to preventive medications before physical activity

Variable label:

ASTHMA10 intensive case management for asthma

Dependence:

Depends on Q40\_1-Q40\_9

Threshold:

All Schools=55

SAS code:

if  $Q40_1 = 1$  and  $Q40_2 = 1$  and  $Q40_3 = 1$  and  $Q40_4 = 1$  and  $Q40_5 = 1$  and  $Q40_6 = 1$  and  $Q40_7 = 1$  and  $Q40_8 = 1$  and  $Q40_9 = 1$  then

ASTHMA SLIM10=1;

else if Q40\_1 = 2 or Q40\_2 = 2 or Q40\_3 = 2 or Q40\_4 = 2 or Q40\_5 = 2 or Q40\_6 = 2 or Q40\_7 = 2 or Q40\_8 = 2 or Q40\_9 = 2 then ASTHMA SLIM10=2;

Q20N

Variable label: Tobacco-free school environment

See TOB\_SLIM 1

#### Data User's Guide

### III. Analysis Software Technical Notes

#### 1. Software Requirements and Sample Packages

Profiles uses a systematic equal probability sample design. Statistical software used to analyze Profiles data should account for this design. Although the point estimates will always match, there will be small differences in the confidence intervals as different methods for calculating standard errors are used. Many packages with this capability for calculating standard errors are available (SUDAAN, SAS, STATA, SPSS, and Epi Info).

For Profiles, a finite population correction factor (fpc) is applied to the standard error of the proportion. The fpc accounts for sampling from a finite population without replacement. The large sample statistical theory and the standard errors of the percentage are based on the assumption that the samples are selected with replacement. However, in practice, samples are selected without replacement from populations that are of a finite size. When using the statistical packages mentioned above, special programming is required to incorporate the fpc into the calculation of asymmetric confidence intervals. A sample SAS program for computing 95% asymmetric confidence intervals with fpc adjustment is provided in Section 3.

### 2. How to Use the SAS Format Library

The SAS format library contains the formats used to make SAS output more readable. Formats are linked to the data so that results are displayed as words ("Yes" or "No", for instance) instead of numbers (1 or 2). The SAS Profiles data file is designed to use its companion format library. You should download both the data file and the format library if you want to use SAS to analyze Profiles data.

The following example SAS program shows how to use the format library. It assumes that both the data file and the format library have been downloaded to "c:\data". The libname statement indicates where the data file and the format library are located

libname mydata "c:\data"; /\* tells SAS where the data are \*/ options fmtsearch=(mydata.xxe2010\_formats); /\* tells SAS where the formats are (xx is the site code as it appears on the file name on the CD ROM) \*/ proc freq data=mydata.xxep2010; tables q1; run;

Using the format library is recommended but technically is optional. If you do not want to use the format library, include the following statement at the start of your SAS program:

options nofmterr; /\* tells SAS not to look for formats \*/

### **Data User's Guide**

Please note that each year of Profiles data has its own format library. Format libraries are not the same across years of data.

For further information on using format libraries, please consult your SAS documentation.

#### Data User's Guide

### 3. Example SAS and SAS-callable SUDAAN Program for Elementary School Principal Survey

The following SAS program can be found on the CD-ROM under the Data Files page and Sample SAS Code heading. The name of the file is "Example 2010 Elementary School Principal Program.sas."

```
* Assign the locations for the SAS data and format library (xx is the site code as it appears on the file name on
   the CD ROM);
libname epdata "c:\data\profiles2010";
options fmtsearch=(epdata.xxe2010_formats) nofmterr;
* Create a temporary dataset from the elementary school principal SAS data set on the CD ROM retaining only
   records that have elementary school principal analysis weights greater than zero (xx is the site code as it
   appears on the file name on the CD ROM);
data eprincipal;
   set epdata.xxep2010;
   if finalwt > 0;
run;
* Sort the data by stratum – this is a SUDAAN requirement;
proc sort data=eprincipal;
   by psstrat;
* Run the SUDAAN descript procedure for computing percent estimates and standard errors for Q1 and Q4 by
   grade level. Save SUDAAN output to a data set for use in subsequent processing steps;
proc descript data=eprincipal filetype=sas design=strwr atlevel1=1;
weight finalwt;
nest psstrat;
subgroup f grdlvl2;
levels 3;
var q1_1 q1_2 q1_3 q1_4 q1_5
         q4 q4
catlevel
/* q1 */ 1 1 1 1 1
/* q4 */ 12
setenv colspce=2 rowwidth=13 colwidth=17
leftmgn=17:
output
           nsum wsum percent sepercent /filename=epdata.xx2010 eprincipal estimate filetype=sas
tablecell=default replace;
title "2010 school health profiles – elementary school principal survey";
print nsum wsum percent sepercent atlev1 /wsumfmt=f8.2 percentfmt=f8.4 sepercentfmt=f8.5;
```

```
* Compute asymmetric 95% confidence intervals for elementary school principal percent estimates with
   finite population correction;
* Extract finite population correction factor (ps_fpc) from the elementary school principal SAS dataset on the
CD ROM:
proc sort data= epdata.xxep2010 out=ps_fpc nodupkey;
by ps_fpc;
run;
* Run Proc Means for computing the number of participating elementary school principals (nobs_p) and the
number of unique strata in the elementary school principal dataset (npsstrat) - these variables are used for
calculating the degrees of freedom (df p);
proc means data= epdata.xxep2010;
var psstrat;
output out=out_ep n=nobs_p max=npsstrat;
* Create a dataset that contains ps_fpc, nobs_p, npsstrat, percent, sepercent;
data epdata.xxep2010_allvar;
if n = 1 then set ps fpc;
if n = 1 then set out ep (DROP= TYPE FREQ );
set epdata.xx2010 eprincipal estimate;
format _all_;
run;
* Compute 95% asymmetric confidence intervals with fpc adjustment;
data epdata.eprincipal ci;
 set epdata.xxep2010_allvar;
  se s1=sepercent;
  wpct s = percent/100;
  se_s2 = se_s1*(sqrt(ps_fpc));
  if 0 < wpct_s < 1 then do;
  wpct_s_2 = 1 - wpct_s;
  ln_p = log(wpct_s) - log(wpct_s_2);
  if wpct_s=0 or wpct_s_2 = 0 then se_p=0;
  else se p = (se s2/100)/(wpct s*(wpct s 2));
  df_p = nobs_p - npsstrat;
  lf = ln_p-(tinv(0.975,df_p))*se_p;
  uf = ln p + (tinv(0.975,df p))*se p;
  lower = 100*(\exp(lf)/(1+\exp(lf)));
  upper = 100*(exp(uf)/(1+exp(uf)));
  end;
  else do;
  lower = .;
  upper = .;
  end;
```

```
* Create VAR NAME to map the actual variable name to SUDAAN variable identifier;
length var name $12:
if variable = 1 then var name = 'q1 1';
if variable = 2 then var name = 'q1 2';
if variable = 3 then var_name = 'q1_3';
if variable = 4 then var_name = 'q1_4';
if variable = 5 then var name = 'q1 5';
if variable = 6 then var_name = 'q4';
if variable = 7 then var_name = 'q4';
label
 ps fpc = "elementary principal finite population correction factor"
 nobs p = "number of participating elementary school principals"
 npsstrat = "number of unique strata in the elementary school principal dataset"
 procnum = "sudaan output variable: procedure number"
 tableno = "sudaan output variable: table number"
 variable = "sudaan output variable: variable"
 _c1 = "sudaan output variable: codes for categorical variable f_ grdlvl2"
 nsum = "sudaan output variable: sample size"
 wsum = "sudaan output variable: weighted size"
 percent = "sudaan output variable: percent"
 sepercent = "sudaan output variable: se percent"
 total = "sudaan output variable: total"
 lowtotal = "sudaan output variable: lower 95% limit total"
 uptotal = "sudaan output variable: upper 95% limit total"
 lowpct = "sudaan output variable: lower 95% limit percent"
 uppet = "sudaan output variable: upper 95% limit percent"
 atlev1 = "sudaan output variable: count at level 1"
 se s1 = "same as sepercent from sudaan"
 wpct s = "proportion: percent from sudaan divided by 100"
 se s2 = "standard error of weighted percent with finite population correction"
 wpct s 2 = "1 \text{ minus wpct s"}
 In p = "logit transformation of proportion"
 se p = "standard error of logit-transformed proportion"
 df p = "degrees of freedom in the principal dataset"
 If = "lower bound of 95% asymmetric confidence interval in logit scale"
 uf = "upper bound of 95% asymmetric confidence interval in logit scale"
 lower = "lower bound of 95% asymmetric confidence interval"
 upper = "upper bound of 95% asymmetric confidence interval"
 var name = "variable name"
run;
* print the final results;
proc print data=epdata.eprincipal ci;
var var name variable f grdlvl2 f higrade f lowgrade finalwt psstrat psunit ps fpc nobs p npsstrat nsum
wsum percent sepercent total lowtotal uptotal lowpct uppct se_s1 wpct_s se_s2 wpct_s_2 ln_p se_p df_p lf uf
lower upper
run;
```